

**Groundwater Monitoring Report No. 3
(Third Quarterly Sampling Event)**

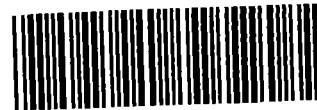
for the

**Sheridan Disposal Services Superfund Site
Operable Unit 2
Waller County, Texas**

Prepared by

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TABLE OF CONTENTS

1.0	INTRODUCTION	2
1.1	Purpose and Objectives	2
1.2	Site Location and Description.....	2
1.3	Operable Unit 2 History	2
1.4	Operable Unit 2 Remedy.....	2
2.0	ASSESSMENT MONITORING PROGRAM	4
2.1	Record of Decision Requirements.....	4
2.2	Remedy Assessment Criteria	4
3.0	SAMPLING AND ANALYSIS PROCEDURES	5
3.1	Pre-Sampling Activities	5
3.2	Ground Water Sampling	5
3.2.1	Sampling Procedures	5
3.2.2	Analytical Methods.....	5
3.3	Surface Water Sampling.....	8
3.3.1	Sampling Procedures	8
3.3.2	Analytical Methods.....	8
4.0	EVALUATION OF MONITORING DATA	10
4.1	Analytical Results	10
4.2	Groundwater Gradient.....	10
4.3	Statistical Analysis of Surface Water Sampling Data	10
4.4	Further Action	11
5.0	REFERENCES	12

LIST OF TABLES

Table 1	Laboratory Analytical Results
Table 2	Monitor Well Data

LIST OF FIGURES

Figure 1	Groundwater Gradient and Flow Direction Map
Figure 2a	Graphical Comparison of Constituent Concentrations - Monitor Well MW-6
Figure 2b	Graphical Comparison of Constituent Concentrations - Monitor Well MW-31
Figure 2c	Graphical Comparison of Constituent Concentrations – Monitor Well MW-34
Figure 2d	Graphical Comparison of Constituent Concentrations – Monitor Well MW-35
Figure 2e	Graphical Comparison of Constituent Concentrations – Monitor Well MW-37
Figure 2f	Graphical Comparison of Constituent Concentrations – Monitor Well MW-39

LIST OF APPENDICES

Appendix A	Laboratory Analytical Data
Appendix B	Statistical Calculations

1.0 INTRODUCTION

1.1 *Purpose and Objectives*

This Third Quarter Groundwater Monitoring Report for the Sheridan Disposal Services Superfund Site Ground Water Migration Management Operable Unit 2 (OU2) has been prepared on behalf of the Sheridan Site Trust (SST) in accordance with the Record of Decision (ROD) signed September 22, 1989, the Statement of Work (SOW), the Ground Water Consent Decree (CD), except as modified by later agreement between SST and the U.S. Environmental Protection Agency (EPA), and the Groundwater Migration Management Workplan approved July 18, 2006.

The purpose of this report is to report the data collected during the third quarter groundwater monitoring event and summarize all the data collected to date.

1.2 *Site Location and Description*

The Sheridan Disposal Services (SDS) Superfund Site is located in northern Waller County, Texas, approximately nine miles north-northwest of the City of Hempstead, Texas and two miles northwest of the intersection of Clark Bottom Road and Farm Road 1736. The property is bounded on the east, south and west sides by farm and ranch lands and on the north by the Brazos River. The site lies within the Gulf Coastal Plain Physiographic Province and is transitionally positioned between the Post Oak Savannah and Blackland Prairie Natural Regions of Texas.

The Site encompassed approximately 110 acres and formerly included a 42-acre evaporation system, a 12-acre lagoon, a 17-acre dike surrounding the former lagoon, and miscellaneous processing equipment. The current site is a 32 acre capped vault completed with OU1 remediation.

1.3 *Operable Unit 2 History*

In the final closure plan submitted to the state by SDS, the Sheridan Disposal Services Superfund Site was considered one unit. It was not until the U.S. EPA was involved with the site that 2 operable units were established. The Source Control unit was designated OU1 and the Ground Water Migration Management unit was designated OU2.

The ROD for OU2 was signed by U.S. EPA on September 27, 1989. The 1989 ROD identified natural attenuation as the selected remedy. The Ground Water Migration Management Consent Decree, ROD and Statement of Work were lodged in federal court in December 1991, but weren't entered until October 22, 1997. The beginning of remedial action for OU2 was predicated on the completion of the remedial action for OU1 based on the assumption that without the source (sludge) available, the ground water should be cleaned by natural attenuation from biological activity, sorption and filtration.

1.4 *Operable Unit 2 Remedy*

The major components of the remedy for Sheridan OU2 include:

- Natural attenuation of the ground water;
- Monitoring of ground water to ensure that the ACLs are not exceeded;

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- Sampling and analysis of the Brazos River immediately downgradient and upgradient of the point of entry of ground water from the site to the river; and
 - Development of a corrective action plan to ensure that protective levels are met at the point of potential exposure if the ACLs are exceeded.

2.0 ASSESSMENT MONITORING PROGRAM

2.1 *Record of Decision Requirements*

U.S. EPA has selected ACLs that are the appropriate ground water standard for the site as long as the conditions set forth below remain valid. ACLs are ground water protection standards that are used to assure that hazardous constituents found in the ground water do not pose a risk to human health or the environment. To ensure that the ACLs remain protective, the following conditions must continue to be met at the site:

- 1) The Brazos River must remain the discharge point for ground water from the site.
- 2) The Brazos River cannot be adversely impacted by the discharge of contaminated ground water into the river. To ensure that future adverse impacts from the site do not occur at the point of exposure for environmental receptors in the river, river water will be sampled to ensure that there is no statistically significant increase in contamination, as compared to upgradient locations.
- 3) The ground water use restrictions must be implemented and continued to ensure that affected ground water is not consumed and the integrity of the Brazos River as a hydraulic barrier to ground water flow is maintained. Groundwater restrictions specified in the Record of Decision and Consent Decree include: no groundwater use within 100 feet from the edge of the plume and the owner will take no action at the site without getting consent from EPA, including sale of site.

2.2 *Remedy Assessment Criteria*

Natural attenuation was chosen as the final remedy for groundwater. As part of the remedy selection process, ACLs were established for the groundwater protection standard. The ACL values were calculated by determining the volume of affected water entering the river at any time and factoring in the dilution which would occur in the river at historical low flow conditions.

COMPOUND	ALTERNATE CONCENTRATION LIMITS (mg/l)
Benzene	26
Tetrachloroethylene	41
Trans-1,2-Dichloroethylene	26
Trichloroethylene	26
Arsenic	260

The point of compliance for meeting the ACLs is the location where the ACLs must be met and is also the well location where ACLs are monitored. At the point of compliance, ACLs ensure that human health and the environment are protected at the point of exposure and no statistically significant increase in contamination occurs in the river.

3.0 SAMPLING AND ANALYSIS PROCEDURES

3.1 *Pre-Sampling Activities*

Prior to the start of groundwater and surface water sampling, the existing monitor wells, MW-6, MW-31, MW-34, MW-35, MW-37, and MW-39, were located in the field and the total depth of the monitoring well and the depth to groundwater in each monitoring well were measured.

3.2 *Ground Water Sampling*

Groundwater sampling for the constituents of concern was used to determine the presence and concentration of the constituents, and if ACLs were approached or exceeded. The measurement of water levels at the site was used to determine the ground water flow direction and gradient to ensure that the Brazos River is the receptor of ground water from the site. Sampling of water from the Brazos River ensured that there was no impact on the river from the ground water.

3.2.1 Sampling Procedures

Ground water samples were collected from each monitoring well using low flow sampling techniques to minimize the effects of sediment entrained in the sample during analysis. The methods described in the U.S. EPA guidance document titled "Low-Flow (Minimal Drawdown) Groundwater Sampling Procedures" by Puls & Barcelona (EPA/540/S-95/504) were followed as described in the following paragraphs.

A variable flow submersible pump intake was placed at the middle, or slightly above the middle, of the screened interval and a low flow rate was used to draw formation water through the screen and up to the tubing outport. The flow rate was on the order of 0.1 – 0.5 L/min to minimize stress (drawdown of the water in the well casing), thereby minimizing any potential for overlying and underlying stagnant water to enter the pump intake. An in-line flow through cell was attached to the outport which allowed for a continual read-out of water quality parameters (i.e. pH, specific conductivity, temperature, dissolved oxygen, and Eh). Once these parameters had stabilized (indicative of formation water), the well was sampled regardless of the volume of water purged. Turbidity was also measured with intermittent samples using a HACH meter not attached to the flow through cell. Well purging operations during the sampling event were conducted with a YSI Water Quality Meter equipped with a flow through cell. All readings were recorded in the field logbook.

Upon the completion of sampling, the sample containers were labeled and placed on ice in laboratory supplied ice chests. The samples were shipped to the analytical laboratory at the completion of sampling with the proper chain-of-custody forms using an overnight delivery service. In addition to the ground water samples, a quality control sample consisting of one trip blank was also collected during the sampling event.

3.2.2 Analytical Methods

Samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), pesticides, PCBs, and metals. The VOC analysis was performed using EPA SW-846 Method 8260B, SVOC analysis by EPA SW-846 8270C, pesticides by EPA SW-846 8081A, and PCBs by EPA

SW-846 8082. Samples for metals analysis were filtered in the field with a 0.45 micron filter and submitted for analysis by EPA SW-846 6020/7470A. The specific constituents of concern included the following:

Volatile Organic Compounds		
Acetone	Chloroform	4-Methyl-2-pentanone (MIBK)
Benzene	Chloromethane	Styrene
Bromodichloromethane	1,1-Dichloroethane	1,1,2,2-Tetrachloroethane
Bromoform	1,1-Dichloroethene	Tetrachloroethene
Bromomethane	trans-1,2-Dichloroethene	Toluene
2-Butanone (MEK)	1,2-Dichloropropane	1,1,1-Trichloroethane
Carbon disulfide	cis-1,3-Dichloropropene	1,1,2-Trichloroethane
Carbon tetrachloride	trans-1,3-Dichloropropene	Trichloroethene
Chlorodibromomethane	Ethylbenzene	Vinyl acetate
Chlorobenzene	2-Hexanone	Vinyl chloride
Chloroethane	Methylene chloride	Xylenes

Semivolatile Organic Compounds		
Acenaphthene	m-Cresol	Hexachloroethane
Acenaphthylene	p-Cresol	Indeno(1,2,3-cd) pyrene
Anthracene	Di-n-butylphthalate	2-Methylnaphthalene
Benz(a)anthracene	Dibenz (a,h) anthracene	Naphthalene
Benzo(b)fluoranthene	1,2-Dichlorobenzene	2-Nitroaniline
Benzo(k)fluoranthene	1,3-Dichlorobenzene	3-Nitroaniline
Benzo(g,h,i)perylene	1,4-Dichlorobenzene	4-Nitroaniline
Benzo(a)pyrene	3,3'-Dichlorobenzidine	Nitrobenzene
Benzoic acid	2,4-Dichlorophenol	2-Nitrophenol
Benzyl alcohol	Diethyl phthalate	4-Nitrophénol
Bis(2-chloroethoxy) methane	2,4-Dimethylphenol	N-Nitrosodimethylamine
Bis(2-chloroethyl) ether	Dimethylphthalate	N-Nitrosodiphenylamine
Bis(2-chloroisopropyl) ether	4,6-Dinitro-2-methylphenol	N-Nitrosodi-n-propylamine
Bis(2-ethylhexyl) phthalate	2,4-Dinitrophenol	Pentachlorophenol
4-Bromophenyl phenyl ether	2,4-Dinitrotoluene	Phenanthrene
Butylbenzyl phthalate	2,6-Dinitrotoluene	Phenol
p-Chloroaniline	Di-n-octylphthalate	Pyrene
p-Chloro-m-cresol	Fluoranthene	1,2,4-Trichlorobenzene
2-Chloronaphthalene	Fluorene	2,4,5-Trichlorophenol
2-Chlorophénol	Hexachlorobenzene	2,4,6-Trichlorophenol
4-Chlorophenyl phenyl ether	Hexachlorobutadiene	
Chrysene	Hexachlorocyclopentadiene	

Metals		
Arsenic	Chromium	Selenium
Barium	Lead	Silver
Cadmium	Mercury	Zinc
	Nickel	

Pesticides/PCBs		
Aldrin	Dieldrin	Aroclor 1242
alpha-BHC	Endosulfan I	Aroclor 1254
Beta-BHC	Endosulfan II	Aroclor 1221
delta-BHC	Endosulfan sulfate	Aroclor 1232
gamma-BHC (Lindane)	Endrin	Aroclor 1248
Chlordane	Endrin ketone	Aroclor 1260
4,4'-DDT	Heptachlor	Aroclor 1216
4,4'-DDE	Heptachlor epoxide	Toxaphene
4,4'-DDD	Methoxychlor	

3.3 Surface Water Sampling

Surface water samples were collected from two locations in the Brazos River to ensure there is no impact to the river from the site. One sample point was adjacent to the point of projected horizontal and vertical entry of the plume into the river and the other was upstream of the site. The samples were collected in quadruplicate to provide an adequate database to perform statistical analysis.

Surface water sampling took place in conjunction with the ground water sampling.

3.3.1 Sampling Procedures

Sampling of the surface water took place from a boat launched into the river. Since the water depth at the sampling points was greater than 0.46 m (1.5 ft), the samples were collected at a depth of approximately 0.3 m (1 ft) below the water surface. A properly decontaminated Kemmerer bottle was used to collect the surface water samples. The sampling device was lowered to the predetermined depth in the water column so that the sampling end pieces (upper and lower stoppers) were pulled away from the sampling tube (body), allowing the water to be sampled to pass through this tube. When the Kemmerer bottle was at the required depth, the sampling device was closed. The sampler was then retrieved and the first 10 to 20 ml of sample was discharged to clear any potential contamination of the valve. The water sample was then transferred to a properly decontaminated storage container and then into the appropriate laboratory-supplied sample container. Those samples that were analyzed for metals were field filtered using a 0.45 micron filter prior to placement in the sample bottle.

Upon the completion of quadruplicate sampling, the sample containers were labeled and placed on ice in laboratory supplied ice chests. The samples were shipped to the analytical laboratory at the completion of sampling with the proper chain-of-custody forms using an overnight delivery service.

3.3.2 Analytical Methods

Samples were analyzed for VOCs, SVOCs, pesticides, PCBs, and metals. The VOC analysis was performed using EPA SW-846 Method 8260B, SVOC analysis by EPA SW-846 8270C, pesticides by EPA

*Third Quarter Groundwater Monitoring Report
Sheridan Disposal Services Superfund Site
Operable Unit 2
Waller County, Texas
April 30, 2007*

SW-846 8081A, and PCBs by EPA SW-846 8082. Samples for metals analysis were filtered in the field with a 0.45 micron filter and submitted for analysis by EPA SW-846 6010B/7470A. The specific constituents of concern included those presented in Section 3.2.2 of this report.

4 EVALUATION OF MONITORING DATA

4.1 Analytical Results

The cumulative groundwater and surface water monitoring results are presented in Table 1. Data for constituents detected below reporting limits and qualified as estimated ("J") and constituents detected in the blank samples (B) were excluded from further evaluation. The laboratory analytical reports are included in Appendix A. As shown in Table 1.0, concentrations of benzene, tetrachloroethylene, trans-1,2-dichloroethylene, trichloroethylene, and arsenic are below the established ACLs.

Toluene was detected above the reporting limit in monitor well MW-37. Toluene had previously been reported above the method detection limit at 0.00022J and 0.00023J (mg/L) in MW-37. Vinyl chloride was detected at a concentration of 0.055 mg/L in monitoring well MW-37. However, it has not been detected in any of the surface water samples. The concentrations of vinyl chloride and toluene will be tracked closely, and if necessary, an ACL will be calculated using the same methodology as was used to determine the other ACLs.

With regard to a comparison of the February 2007 sampling results to the analytical results for the previous sampling events conducted in November and August 2006 and October 1987 shown in Figures 2A through 2F, the following conclusions can be drawn:

- Constituent concentrations in the groundwater collected from monitoring wells MW-6, MW-31, MW-34, MW-35 and MW-39 generally remain unchanged from the previous quarter. There appears to be a reduction from the 1987 detected values. This could be from an actual reduction, lower detection limits or a combination of both. While the laboratory detection limits for the constituents of concern have become more precise, the constituents detected are within the same order of magnitude.
- While there appears to be an increase in contaminant concentrations in MW-37 (fig. 2E), the current concentrations are significantly below the established ACLs. The variability of the contaminant concentration results in the shallow aquifer will be monitored closely.

4.2 Groundwater Gradient

The groundwater gradient and flow direction for the site were determined using the groundwater elevation data collected from the monitoring wells during the sampling events. These data are included in Table 2 and depicted on Figure 1. Based on the data collected during the sampling event, the groundwater flow direction is to the northeast towards the Brazos River, as it has historically been.

4.3 Statistical Analysis of Surface Water Sampling Data

A limited statistical analysis per Section 3.2 of the Statement of Work for OU2 was performed to compare the adjacent and upstream constituent concentrations for the surface water samples collected during the sampling events. Because no detectable concentrations of benzene, tetrachloroethylene, trans-1,2-dichloroethylene, and trichloroethylene were present in both the adjacent and downstream samples, a statistical analysis was not performed for these constituents beyond that of the sample mean. The background mean for each of these constituents was considered to be equal to the method detection limit of 0.0002 mg/l for benzene, PCE and trans-1,2-DCE and 0.00032 mg/l for TCE. Since no constituents were detected above these method detection limits in the adjacent or upstream samples, it stands that the background mean was not exceeded in the downstream samples.

Arsenic concentrations were less than the reporting limit but greater than the method detection limit. The concentrations were estimated to be very low. Arsenic concentrations, however, were detected slightly above the detection limit in both the adjacent and upstream surface water samples during previous sampling events. Therefore, the sample mean for both the adjacent and downstream samples was calculated. The results are as follows:

- Adjacent sample mean: 0.00333
- Upstream sample mean: 0.00379

The average arsenic concentration for the upstream sample slightly exceeds the average arsenic concentration for the adjacent sample. For this reason, the Dunnett's test was performed to determine if a statistically significant increase in the concentration of arsenic has occurred. Based on the calculations, the upstream samples do not have arsenic levels that are significantly higher than the adjacent sample. No statistical difference was found between the upstream and adjacent average sample concentrations. Detailed calculations are attached as Appendix B.

4.4 Further Action

The concentrations of the constituents of concern in the groundwater or surface water did not exceed the established trigger levels for increased monitoring, as presented below.

Trigger Levels for Increased Frequency Of Groundwater Monitoring	
COMPOUND	TRIGGER LEVEL (mg/L)
Benzene	1
Tetrachloroethylene	2
Trans-1,2-Dichloroethylene	1
Trichloroethylene	1
Arsenic	10

Therefore, based on the results from the February 2007 and previous sampling events, no further action with respect to an increase in the monitoring frequency is required.

5 REFERENCES

- ENTACT Services, LLC. January 2007. Groundwater Monitoring Report No. 2. ENTACT, Friendswood, Texas.
- ENTACT Services, LLC. October 2006. Groundwater Monitoring Report No. 1. ENTACT, Friendswood, Texas.
- ERM-Southwest, Inc. 1990. Statement of Work for Remedial Design and Remedial Action, Ground Water Operable Unit. W.O. #91-21. Houston, Texas.
- U.S. Environmental Protection Agency. 1997. Consent Decree, Civil Action No. H-91-3529. EPA Region VI, Dallas, Texas.
- U.S. Environmental Protection Agency. 1989. Record of Decision for Sheridan Disposal Services Site. EPA Region VI, Dallas, Texas.

Table 1.0

**SHERIDAN DISPOSAL SERVICES SUPERFUND SITE
 GROUND WATER OPERABLE UNIT 2
 ANALYTICAL WATER RESULTS**

Compound	Date	Benzene	PCE	Trans-1,2-DCE	TCE	Total Arsenic	Vinyl Chloride
Alternate Concentration Limit		26	41	26	26	260	
Trigger for RAP Preparation		4	6	4	4	40	
Trigger for Increased Monitoring		1	2	1	1	10	
MW-6	08/03/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0014J	0.00073J
	11/08/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0017J	0.0016J
	02/21/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0017J	0.0027J
MW-31	08/03/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0023	<0.0002
	11/08/06	<0.0002	<0.0002	<0.0002	<0.00032	0.012	<0.0002
	02/21/07	<0.0002	<0.0002	<0.0002	<0.00032	0.011	<0.0002
MW-34	08/03/06	0.067	<0.0002	0.0012	0.00044J	0.0058	0.0017J
	11/08/06	0.0088	<0.0002	0.0044J	0.00040J	0.0044J	0.00067J
	02/21/07	0.010	<0.0002	0.0081	0.00036J	0.0038J	0.0013J
MW-35	08/03/06	0.00033J	<0.0002	<0.0002	<0.00032	<0.001	<0.0002
	11/08/06	<0.0002	<0.0002	<0.0002	<0.00032	<0.001	<0.0002
	02/21/07	<0.0002	<0.0002	<0.0002	<0.00032	<0.001	<0.0002
MW-37	08/03/06	0.0013J	<0.0002	0.0046J	0.00032J	0.004J	0.011
	11/08/06	0.00076J	0.00074J	0.0029J	0.0013J	0.0033J	0.0068
	02/21/07	0.011	0.0012J	0.011	0.004J	0.0074	0.055
MW-39	08/03/06	<0.0002	<0.0002	<0.0002	<0.00032	0.051	<0.0002
	11/08/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0033J	<0.0002
	02/21/07	<0.0002	<0.0002	<0.0002	<0.00032	0.003J	<0.0002
R1-A	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0047	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0031J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0017J	<0.0002
R1-B	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0045J	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0036J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0017J	<0.0002
R1-C	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0041J	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0036J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0018J	<0.0002
R1-D	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0054	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.004J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0018J	<0.0002
R2-A	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0051	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0042J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0022J	<0.0002
R2-B	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0058	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0041J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0017J	<0.0002

*Third Quarter Groundwater Monitoring Report
 Sheridan Disposal Services Superfund Site
 Operable Unit 2
 Waller County, Texas
 April 30, 2007*

Compound	Date	Benzene	PCE	Trans-1,2-DCE	TCE	Total Arsenic	Vinyl Chloride
R2-C ¹	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0043J	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0046J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0019J	<0.0002
R2-D ¹	08/02/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0046J	<0.0002
	11/09/06	<0.0002	<0.0002	<0.0002	<0.00032	0.0054J	<0.0002
	02/22/07	<0.0002	<0.0002	<0.0002	<0.00032	0.0016J	<0.0002

Note - all concentrations in mg/L

1 - Upgradient Brazos River Sample

J - Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

TABLE 2
SHERIDAN DISPOSAL SERVICES SUPERFUND SITE
GROUNDWATER OPERABLE UNIT 2
WELL DATA

Monitoring Well ID No.	Sample Date	Ground Elevation (ft amsl)	TOC Elevation (ft amsl)	Standpipe Stickup (+) Stickdown (-)	Total Well Depth (ft from gs)	Casing/Screen Diameter (inches)	Screened Interval (ft from gs)	Depth to Water (ft from gs)	Depth to Water (ft from TOC)	Water Elevation (ft amsl)
MW-6	08/03/06	164.46	167.58	3.12	95.21	2	80-95	33.41	36.53	131.05
	11/08/06							33.12	36.24	131.34
	02/21/07							27.76	30.88	136.70
MW-31	08/03/06	166.70	168.67	1.97	65.01	4	25-60	35.34	37.31	131.36
	11/08/06							35.26	37.23	131.44
	02/21/07							32.65	34.62	134.05
MW-34	08/03/06	171.07	173.45	2.38	65.50	4	26-61	42.78	45.16	128.29
	11/08/06							41.22	43.60	129.85
	02/21/07							39.70	42.08	131.37
MW-35	08/03/06	171.32	173.39	2.07	105.02	2	80-100	41.44	43.51	129.88
	11/08/06							41.32	43.39	130.00
	02/21/07							39.32	41.39	132.00
MW-37	08/03/06	161.83	164.09	2.26	59.70	4	25-55	36.65	38.91	125.18
	11/08/06							35.35	37.61	126.48
	02/21/07							33.03	35.29	128.80
MW-39	08/03/06	164.81	166.41	1.60	59.00	4	34-54	34.15	35.75	130.66
	11/08/09							32.85	34.45	131.96
	02/21/07							28.91	30.51	135.90

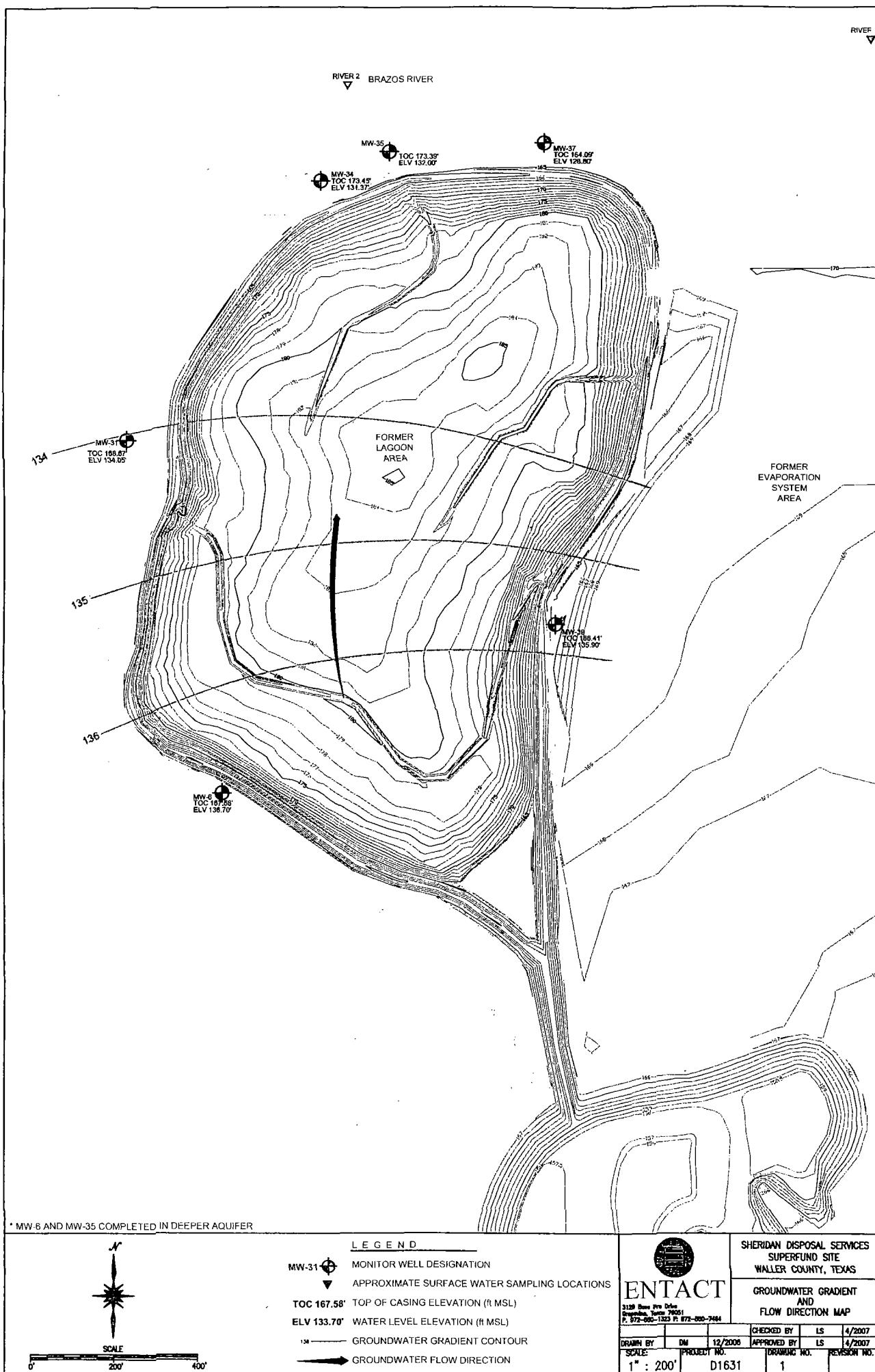


Figure 2A
MW-6

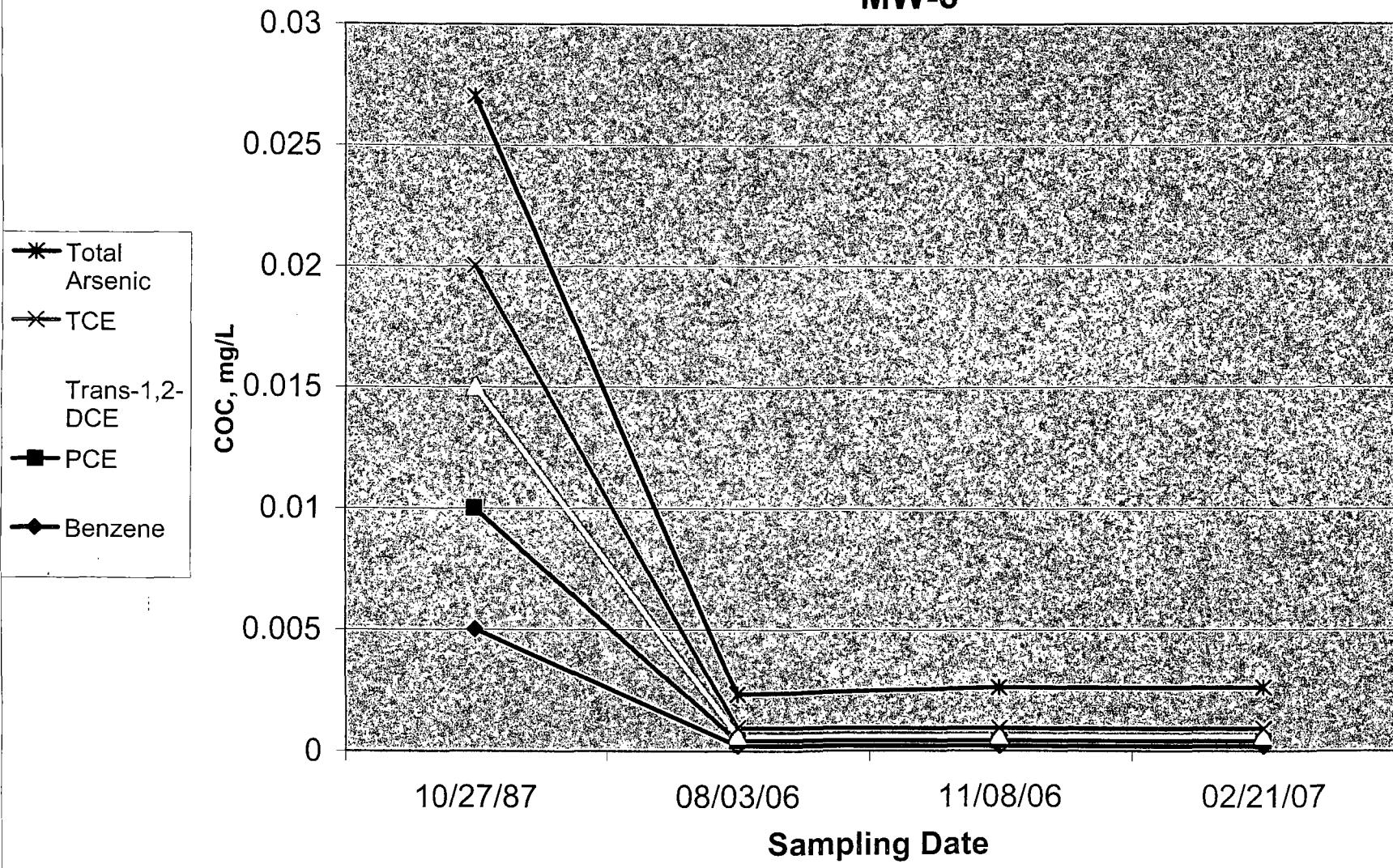


Figure 2B
MW-31

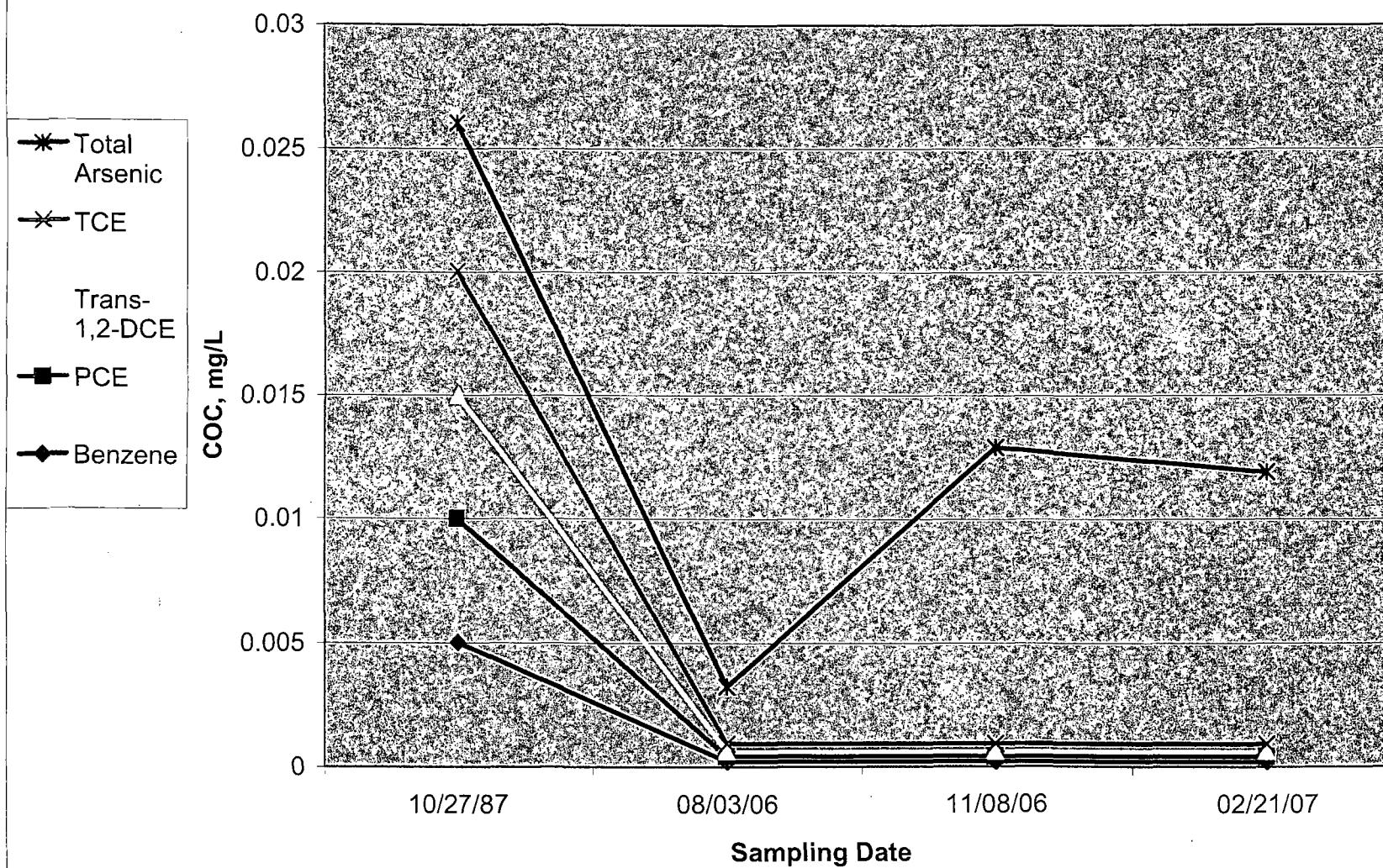


Figure 2C
MW-34

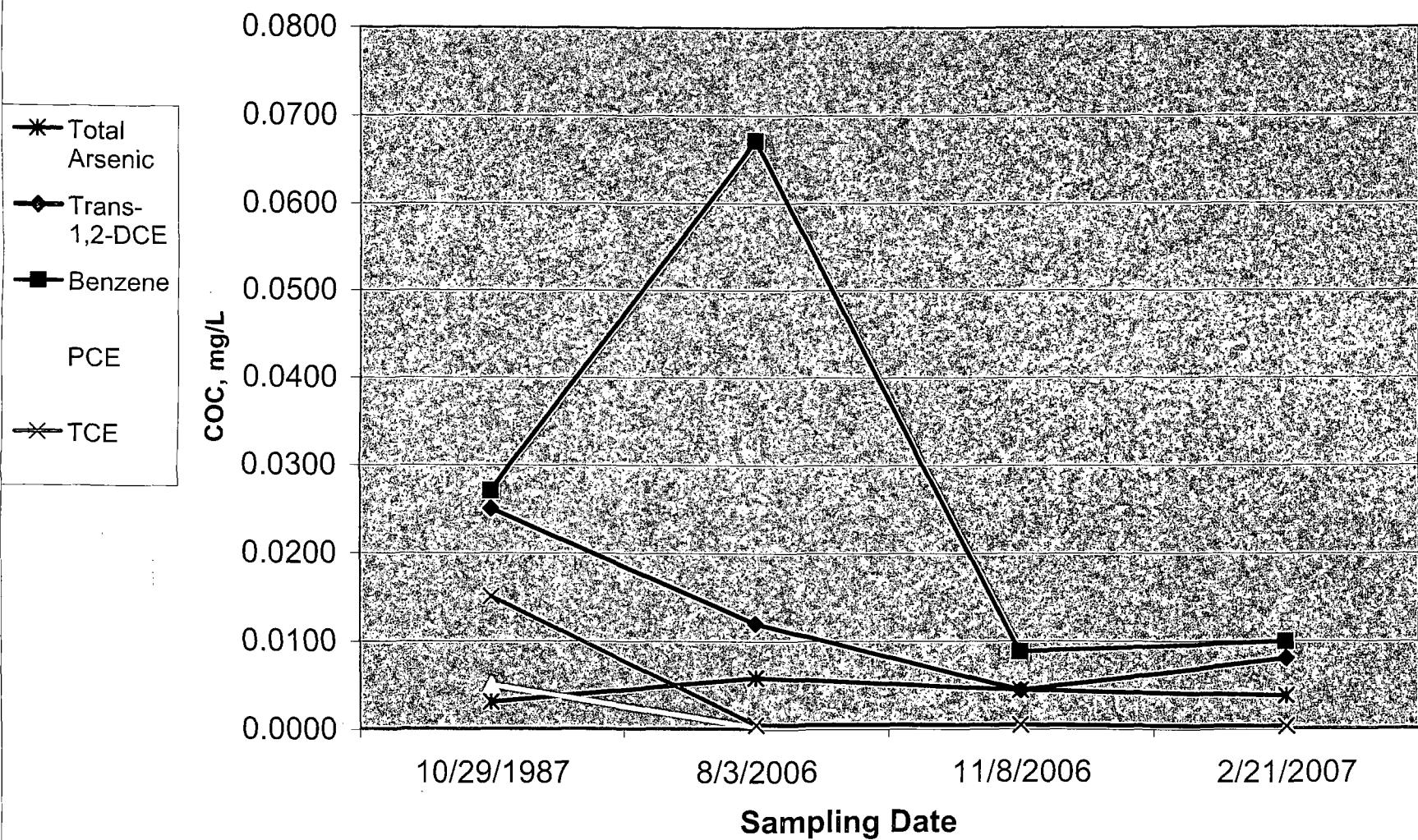


Figure 2D
MW-35

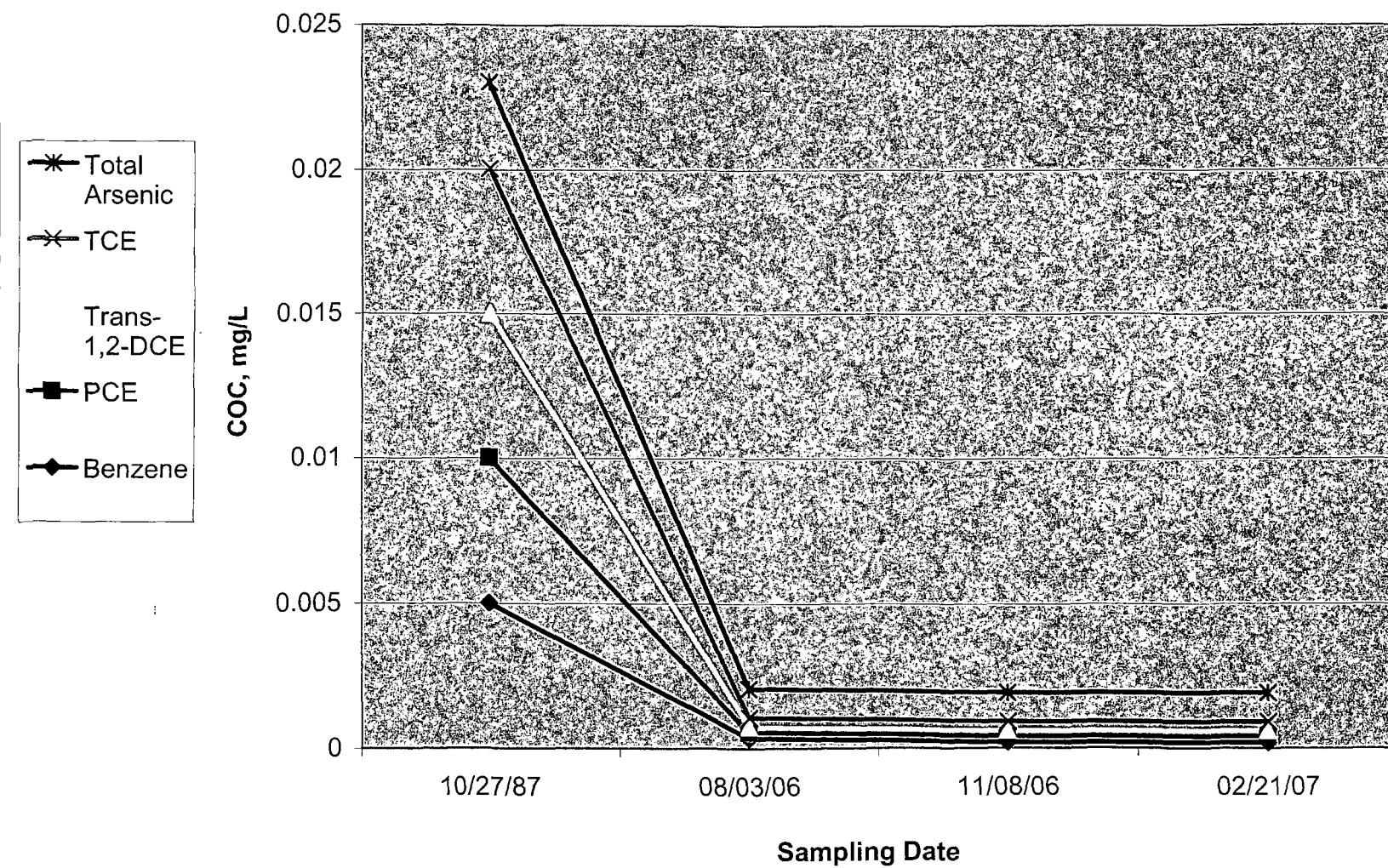


Figure 2E
MW-37

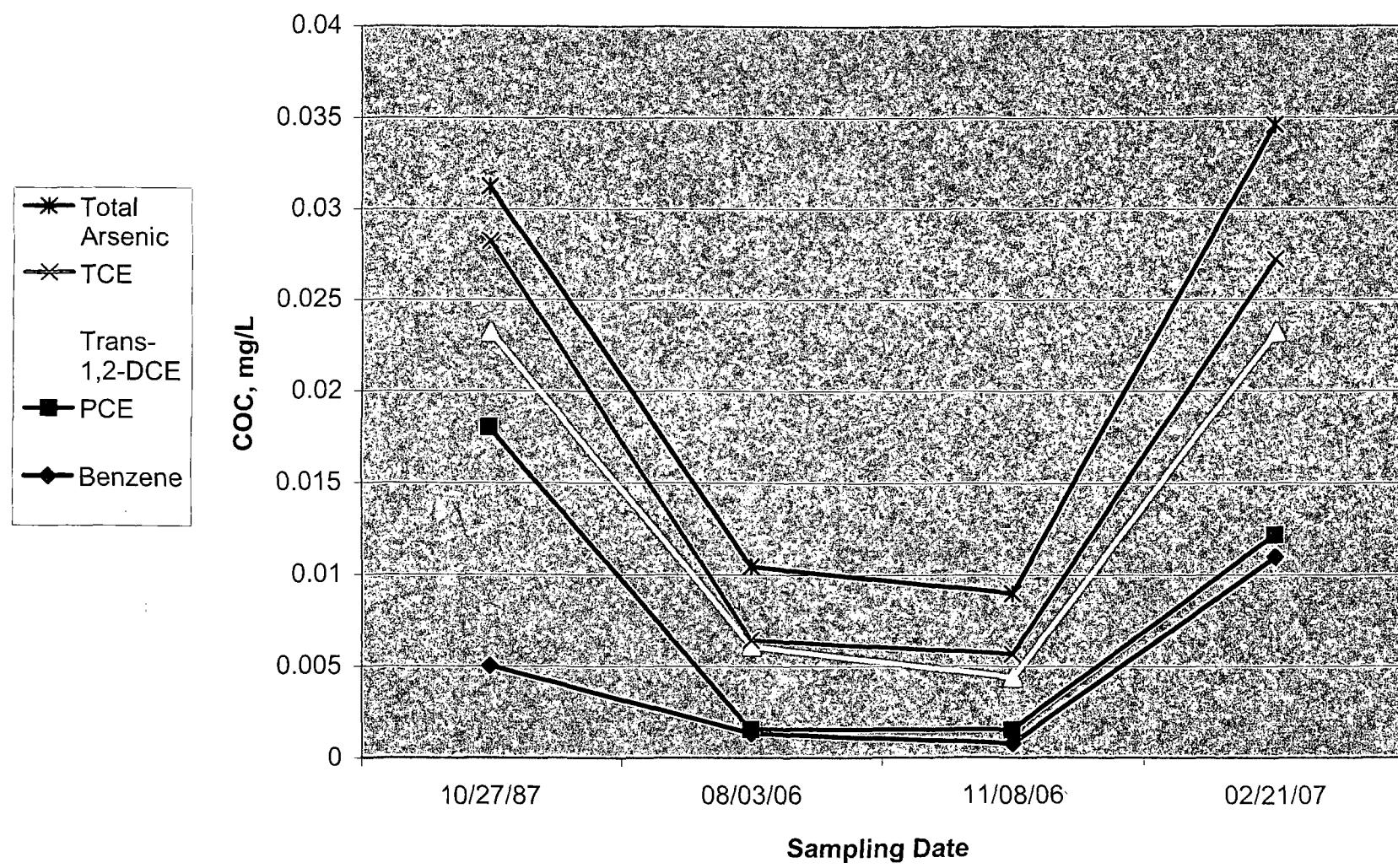
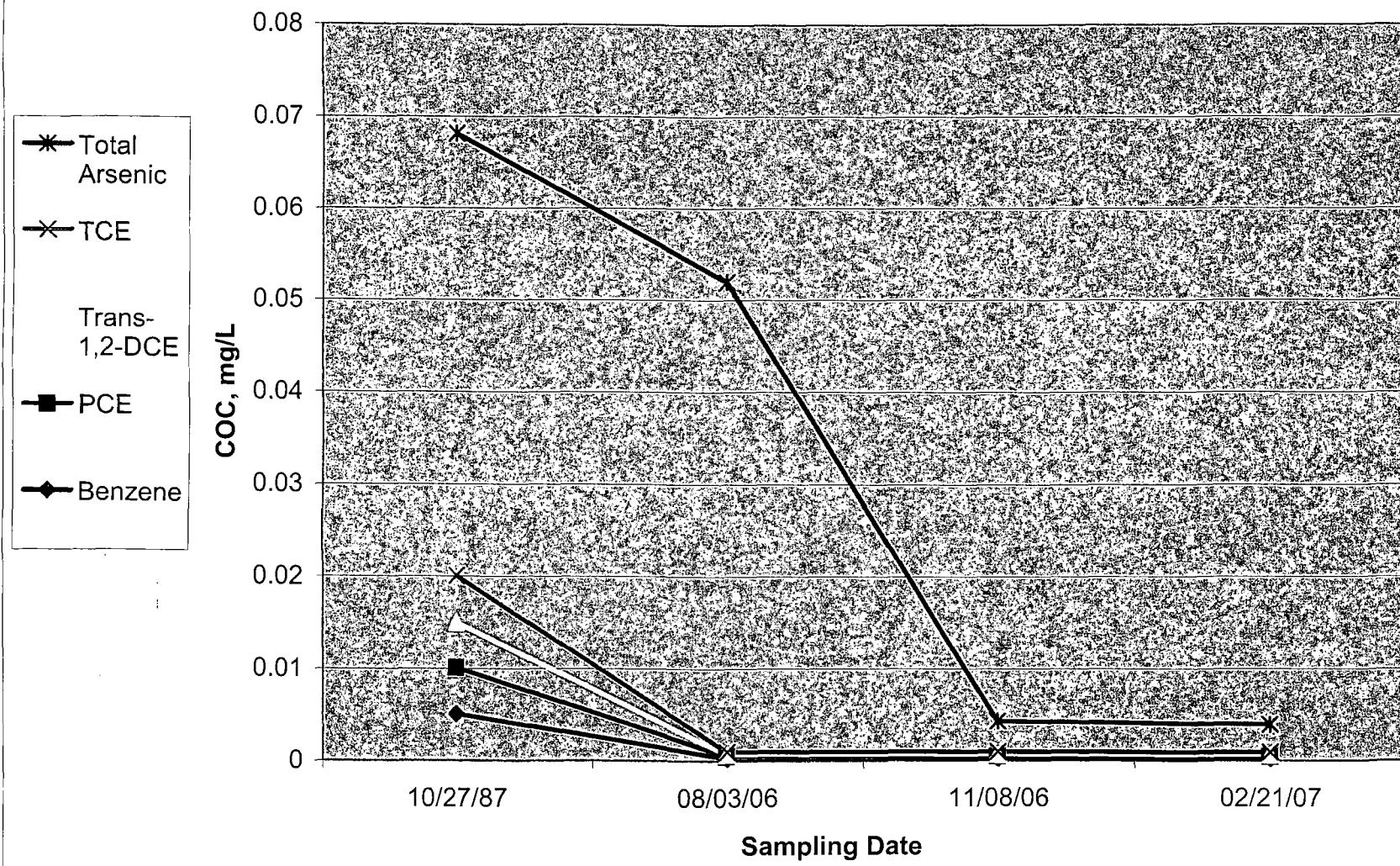


Figure 2F
MW-39



EXHIBIT

EXHIBIT A

Appendix

A

APPENDIX A



STL

ANALYTICAL REPORT

Job Number: 560-3587-1

Job Description: D1631 Sheridan Superfund

For:
Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Attention: Ms. Liz Scaggs

Olga Veronica McDonald

Olga McDonald
Project Manager I
omcdonald@stl-inc.com
04/03/2007

Project Manager: Olga McDonald

The test results entered in this report meet all NELAC requirements for accredited parameters. Any exceptions to NELAC requirements are noted in the report. Pursuant to NELAC, this report may not be reproduced except in full, and with written approval from the laboratory. STL Corpus Christi Certifications and Approvals: NELAC TX T104704210-06-TX, NELAC KS E-10362, NELAC LA 03034, Oklahoma 9968, USDA Soil Permit S-42935 Revised.

SevernTrent Laboratories, Inc.

STL Corpus Christi 1733 N. Padre Island Drive, Corpus Christi,
TX 78408

Tel (361) 289-2673 Fax (361) 289-2471 www.stl-inc.com

Page 1 of 113



Case Narrative for job 560-J3587-1

Client: Entact, LLC

Date: 04/02/2007

PolyChlorinated Biphenyl Analysis

Samples 560-3587-1, 2, 4, 5, 7, 8, 9, 10, 11, 13, and 14 were analyzed for polychlorinated biphenyls (PCBs) using EPA Method 8082 in batch 560-9307. The percent recovery results for the surrogates associated with these were below the acceptance criteria for decachlorobiphenyl; however tetrachlorobiphenyl (surrogate) was within acceptable limits. The method blank and LCS were within acceptable limits and the data are therefore reported.

Organochlorine Pesticide Analysis

Samples 560-3587-2, 2MSD were analyzed for organochlorine pesticides using EPA Method 8081A in batch 560-9358. The percent recovery result for the matrix spike and matrix spike duplicate associated with this batch and sample 2 were above the acceptance criteria for heptachlor. The method blank and LCS were within acceptable limits and the data are therefore reported. In addition, the percent recovery results for the surrogates associated with samples 2 and 2MSD were slightly above the acceptance criteria for tetrachloro-m-xylene. The method blank and LCS were within acceptable limits and the data are therefore reported.

Semivolatile Organic Analysis

Samples 560-3587-3 was analyzed for semivolatile organics using EPA Method 8270C in batch 560-9318. The percent recovery result and RPD for the matrix spike duplicate associated with this batch and sample 3 was outside the acceptance criteria for various analytes. The method blank and LCS were within acceptable limits and the data are therefore reported.

Volatile Organic Analysis

Sample 560-3587-5 was analyzed for volatile organics using EPA Method 8260B in batch 560-8142. The percent recovery results for the matrix spike and matrix spike duplicate associated with sample 5 were outside the acceptance criteria for acetone and styrene. The data are therefore reported.

EXECUTIVE SUMMARY - Detections

Client: Entact, LLC

Job Number: 560-3587-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
560-3587-1 MW-39					
<i>Dissolved</i>					
As	3.0	J	5.0	ug/L	6020
Ba	180	B	50	ug/L	6020
Ni	7.6	J	10	ug/L	6020
Pb	2.8	J	5.0	ug/L	6020
Se	1.4	J	5.0	ug/L	6020
560-3587-2 MW-37					
Vinyl chloride	55		5.0	ug/L	8260B
1,1-Dichloroethene	0.94	J	5.0	ug/L	8260B
Acetone	5.3	J	100	ug/L	8260B
trans-1,2-Dichloroethene	11		5.0	ug/L	8260B
Benzene	11		5.0	ug/L	8260B
Trichloroethene	4.0	J	5.0	ug/L	8260B
Toluene	8.9		5.0	ug/L	8260B
Tetrachloroethene	1.2	J	5.0	ug/L	8260B
Chlorobenzene	4.7	J	5.0	ug/L	8260B
Ethylbenzene	0.31	J	5.0	ug/L	8260B
Bis(2-ethylhexyl) phthalate	4.0	J	10	ug/L	8270C
<i>Dissolved</i>					
As	7.4		5.0	ug/L	6020
Ba	410	B	50	ug/L	6020
Ni	1.6	J	10	ug/L	6020
Se	6.7		5.0	ug/L	6020
560-3587-3 MW-35					
<i>Dissolved</i>					
Ba	120	B	50	ug/L	6020
Cr	1.3	J	20	ug/L	6020
Ni	1.9	J	10	ug/L	6020
Pb	1.1	J	5.0	ug/L	6020

EXECUTIVE SUMMARY - Detections

Client: Entact, LLC

Job Number: 560-3587-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
560-3587-4	MW-34				
Chloromethane		0.55	J	5.0	ug/L
Vinyl chloride		1.3	J	5.0	ug/L
1,1-Dichloroethene		0.79	J	5.0	ug/L
Acetone		13	J	100	ug/L
trans-1,2-Dichloroethene		8.1		5.0	ug/L
Benzene		10		5.0	ug/L
Trichloroethene		0.36	J	5.0	ug/L
Toluene		0.20	J	5.0	ug/L
Chlorobenzene		0.27	J	5.0	ug/L
Dissolved					
As		3.8	J	5.0	ug/L
Ba		830	B	50	ug/L
Ni		1.0	J	10	ug/L
560-3587-5	MW-31				
Dissolved					
As		11		5.0	ug/L
Ba		390	B	50	ug/L
560-3587-6	MW-6				
Vinyl chloride		2.7	J	5.0	ug/L
Acetone		2.8	J	100	ug/L
Bis(2-ethylhexyl) phthalate		3.4	J	10	ug/L
Dissolved					
As		1.7	J	5.0	ug/L
Ba		530	B	50	ug/L
Cr		1.2	J	20	ug/L
560-3587-7	R1-A				
Acetone		2.0	J	100	ug/L
Dissolved					
As		1.7	J	5.0	ug/L
Ba		95	B	50	ug/L
Ni.		2.1	J	10	ug/L

EXECUTIVE SUMMARY - Detections

Client: Entact, LLC

Job Number: 560-3587-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
560-3587-8	R1-B				
	<i>Dissolved</i>				
As		1.7	J	5.0	ug/L
Ba		97	B	50	ug/L
Ni		1.8	J	10	ug/L
560-3587-9	R1-C				
Acetone		2.6	J	100	ug/L
	<i>Dissolved</i>				
As		1.8	J	5.0	ug/L
Ba		96	B	50	ug/L
Ni		1.7	J	10	ug/L
560-3587-10	R1-D				
Acetone		2.7	J	100	ug/L
	<i>Dissolved</i>				
As		1.8	J	5.0	ug/L
Ba		98	B	50	ug/L
Ni		1.8	J	10	ug/L
560-3587-11	R2-A				
Acetone		2.8	J	100	ug/L
	<i>Dissolved</i>				
As		2.2	J	5.0	ug/L
Ba		120	B	50	ug/L
Ni		2.2	J	10	ug/L
560-3587-12	R2-B				
Acetone		7.7	J	100	ug/L
	<i>Dissolved</i>				
As		1.7	J	5.0	ug/L
Ba		97	B	50	ug/L
Ni		2.0	J	10	ug/L

EXECUTIVE SUMMARY - Detections

Client: Entact, LLC

Job Number: 560-3587-1

Lab Sample ID Analyte	Client Sample ID	Result / Qualifier	Reporting Limit	Units	Method
560-3587-13	R2-C				
Acetone		3.6	J	100	ug/L
<i>Dissolved</i>					
As		1.9	J	5.0	ug/L
Ba		110	B	50	ug/L
Cr		1.1	J	20	ug/L
Ni		2.3	J	10	ug/L
560-3587-14	R2-D				
Acetone		36	J	100	ug/L
Diethyl phthalate		0.54	J	10	ug/L
<i>Dissolved</i>					
As		1.6	J	5.0	ug/L
Ba		94	B	50	ug/L
Ni		1.8	J	10	ug/L
560-3587-15TB	TRIP BLANK				
Methylene Chloride		1.1	J	50	ug/L

STL Corpus Christi

METHOD SUMMARY

Client: Entact, LLC

Job Number: 560-3587-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds by GC/MS Purge-and-Trap	STL CC STL CC	SW846 8260B SW846	5030B
Semivolatile Compounds by Gas Chromatography/Mass Spectrometry (GC/MS) Continuous Liquid-Liquid Extraction	STL CC STL CC	SW846 8270C SW846	3520C
Organochlorine Pesticides by Gas Chromatography Continuous Liquid-Liquid Extraction/Shared Prep	STL CC STL CC	SW846 8081A SW846	3520C
Polychlorinated Biphenyls (PCBs) by Gas Chromatography Continuous Liquid-Liquid Extraction/Shared Prep	STL CC STL CC	SW846 8082 SW846	3520C
Inductively Coupled Plasma - Mass Spectrometry Acid Digestion of Aqueous Samples and Extracts Sample Filtration performed in the Field	STL CC STL CC STL CC	SW846 6020 SW846	3010A FIELD_FLTRD
Mercury in Liquid Waste (Manual Cold Vapor Technique) Mercury in Liquid Waste (Manual Cold Vapor Sample Filtration performed in the Field	STL CC STL CC STL CC	SW846 7470A SW846	7470A FIELD_FLTRD

LAB REFERENCES:

STL CC = STL Corpus Christi

METHOD REFERENCES:

SW846 - "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986
And Its Updates.

METHOD / ANALYST SUMMARY

Client: Entact, LLC

Job Number: 560-3587-1

Method	Analyst	Analyst ID
SW846 8260B	Michalk, Kevin	KRM
SW846 8260B	Newman, David	DN
SW846 8270C	Fisher, Gayland E	GEF
SW846 8081A	Williams, Sharon	SEW
SW846 8082	Williams, Sharon	SEW
SW846 6020	Theriault, Ray	RT
SW846 7470A	Mathewson, John E	JEM

SAMPLE SUMMARY

Client: Entact, LLC

Job Number: 560-3587-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
560-3587-1	MW-39	Water	02/21/2007 0920	02/23/2007 0945
560-3587-2	MW-37	Water	02/21/2007 1040	02/23/2007 0945
560-3587-3	MW-35	Water	02/21/2007 1140	02/23/2007 0945
560-3587-4	MW-34	Water	02/21/2007 1255	02/23/2007 0945
560-3587-5	MW-31	Water	02/21/2007 1605	02/23/2007 0945
560-3587-6	MW-6	Water	02/21/2007 1710	02/23/2007 0945
560-3587-7	R1-A	Water	02/22/2007 0900	02/23/2007 0945
560-3587-8	R1-B	Water	02/22/2007 0920	02/23/2007 0945
560-3587-9	R1-C	Water	02/22/2007 0935	02/23/2007 0945
560-3587-10	R1-D	Water	02/22/2007 1015	02/23/2007 0945
560-3587-11	R2-A	Water	02/22/2007 1035	02/23/2007 0945
560-3587-12	R2-B	Water	02/22/2007 1050	02/23/2007 0945
560-3587-13	R2-C	Water	02/22/2007 1115	02/23/2007 0945
560-3587-14	R2-D	Water	02/22/2007 1130	02/23/2007 0945
560-3587-15TB	TRIP BLANK	Water	02/22/2007 0000	02/23/2007 0945

SAMPLE RESULTS

Ms. Liz Scaggs
Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Job Number: 560-3587-1

Client Sample ID: MW-39
Lab Sample ID: 560-3587-1

Date Sampled: 02/21/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/23/2007 1711			
Prep Method: 5030B	Date Prepared:	02/23/2007 1711			
Chloromethane	0.39	ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	ug/L	0.20	5.0	1.0
Bromomethane	0.39	ug/L	0.39	5.0	1.0
Chloroethane	0.40	ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	ug/L	0.53	50	1.0
Acetone	0.46	ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	ug/L	0.20	5.0	1.0
Chloroform	0.20	ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Benzene	0.20	ug/L	0.20	5.0	1.0
Trichloroethene	0.32	ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	ug/L	0.20	5.0	1.0
Toluene	0.20	ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	ug/L	0.22	5.0	1.0
2-Hexanone	0.50	ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	ug/L	0.20	5.0	1.0
Bromoform	0.50	ug/L	0.50	5.0	1.0
Styrene	0.50	ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	111	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	113	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	97	%		75 - 120	

Ms. Liz Scaggs
Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Job Number: 560-3587-1

Client Sample ID: MW-39
Lab Sample ID: 560-3587-1

Date Sampled: 02/21/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1417			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10
2-Chlorophenol	0.50	U	ug/L	0.50	10
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	10
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	10
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10
2-Choronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

Ms. Liz Scaggs
Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Job Number: 560-3587-1

Client Sample ID: MW-39
Lab Sample ID: 560-3587-1

Date Sampled: 02/21/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1417			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U ug/L	0.65	10	1.0
Phenanthrene	0.51	U ug/L	0.51	10	1.0
Anthracene	0.50	U ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U ug/L	0.50	10	1.0
Fluoranthene	0.50	U ug/L	0.50	10	1.0
Pyrene	0.50	U ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U ug/L	0.50	10	1.0
Chrysene	0.50	U ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U ug/L	1.3	10	1.0
Benzoic acid	20	U ug/L	20	50	1.0
Surrogate					
2-Fluorophenol	63	%		10 - 120	
Phenol-d5	74	%		12 - 120	
Nitrobenzene-d5	77	%		30 - 120	
2-Fluorobiphenyl	71	%		26 - 120	
2,4,6-Tribromophenol	94	%		25 - 120	
Terphenyl-d14	82	%		10 - 120	
Method: 8081A	Date Analyzed:	03/05/2007 1937		Acceptance Limits	
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
alpha-BHC	0.0056	U ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U ug/L	0.0025	0.050	1.0

Ms. Liz Scaggs
Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Job Number: 560-3587-1

Client Sample ID: MW-39
Lab Sample ID: 560-3587-1

Date Sampled: 02/21/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/05/2007 1937			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	80	%		57 - 127	
DCB Decachlorobiphenyl	34	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 0651			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	95	%		25 - 140	
DCB Decachlorobiphenyl	40	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 1847			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	3.0	J ug/L	1.0	5.0	10
Ba	180	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-39
Lab Sample ID: 560-3587-1

Date Sampled: 02/21/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1847				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Cr	1.1	U	ug/L	1.1	20	10
Ni	7.6	J	ug/L	1.0	10	10
Pb	2.8	J	ug/L	1.0	5.0	10
Se	1.4	J	ug/L	1.0	5.0	10
Zn	50	U	ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1442				
Prep Method: 7470A	Date Prepared:	02/26/2007 1000				
Hg	0.00013	U	mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-37
Lab Sample ID: 560-3587-2

Date Sampled: 02/21/2007 1040
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/23/2007 1736			
Prep Method: 5030B	Date Prepared:	02/23/2007 1736			
Chloromethane	0.39	U ug/L	0.39	5.0	1.0
Vinyl chloride	55	ug/L	0.20	5.0	1.0
Bromomethane	0.39	U ug/L	0.39	5.0	1.0
Chloroethane	0.40	U ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.94	J ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	U ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	U ug/L	0.53	50	1.0
Acetone	5.3	J ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	11	ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	U ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	U ug/L	0.20	5.0	1.0
Chloroform	0.20	U ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	U ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Benzene	11	ug/L	0.20	5.0	1.0
Trichloroethene	4.0	J ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	U ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	U ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	U ug/L	0.20	5.0	1.0
Toluene	8.9	ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	U ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	U ug/L	0.50	5.0	1.0
Tetrachloroethene	1.2	J ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	U ug/L	0.22	5.0	1.0
2-Hexanone	0.50	U ug/L	0.50	5.0	1.0
Chlorobenzene	4.7	J ug/L	0.20	5.0	1.0
Ethylbenzene	0.31	J ug/L	0.20	5.0	1.0
Bromoform	0.50	U ug/L	0.50	5.0	1.0
Styrene	0.50	U ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	U ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	U ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	U ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	109	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	112	%		70 - 120	
Toluene-d8 (Surr)	99	%		80 - 120	
4-Bromofluorobenzene (Surr)	100	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: MW-37
Lab Sample ID: 560-3587-2

Date Sampled: 02/21/2007 1040
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1446			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10
2-Chlorophenol	0.50	U	ug/L	0.50	10
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	10
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	10
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10
2-Chloronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: MW-37
Lab Sample ID: 560-3587-2

Date Sampled: 02/21/2007 1040
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:		02/27/2007 1446			
Prep Method: 3520C	Date Prepared:		02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	4.0	J	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate						
2-Fluorophenol	66		%		Acceptance Limits	
Phenol-d5	85		%		10 - 120	
Nitrobenzene-d5	73		%		12 - 120	
2-Fluorobiphenyl	68		%		30 - 120	
2,4,6-Tribromophenol	97		%		26 - 120	
Terphenyl-d14	59		%		25 - 120	
Method: 8081A						
Prep Method: 3520C	Date Analyzed:		03/05/2007 2001			
	Date Prepared:		02/26/2007 1041			
alpha-BHC	0.056	U	ug/L	0.056	0.50	10
beta-BHC	0.056	U	ug/L	0.056	0.50	10
delta-BHC	0.025	U	ug/L	0.025	0.50	10
Heptachlor	0.059	U	ug/L	0.059	0.50	10
Aldrin	0.025	U	ug/L	0.025	0.50	10

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Job Number: 560-3587-1

Client Sample ID: MW-37
Lab Sample ID: 560-3587-2

Date Sampled: 02/21/2007 1040
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/05/2007	2001			
Prep Method: 3520C	Date Prepared:	02/26/2007	1041			
Heptachlor epoxide	0.028	U	ug/L	0.028	0.50	10
4,4'-DDE	0.026	U	ug/L	0.026	0.50	10
Endosulfan I	0.089	U	ug/L	0.089	0.50	10
Dieldrin	0.083	U	ug/L	0.083	0.50	10
Endrin	0.025	U	ug/L	0.025	0.50	10
4,4'-DDD	0.029	U	ug/L	0.029	0.50	10
Endosulfan II	0.035	U	ug/L	0.035	0.50	10
4,4'-DDT	0.034	U	ug/L	0.034	0.50	10
Methoxychlor	0.23	U	ug/L	0.23	0.50	10
Endosulfan sulfate	0.039	U	ug/L	0.039	0.50	10
Endrin ketone	0.073	U	ug/L	0.073	0.50	10
Chlordane (technical)	0.50	U	ug/L	0.50	5.0	10
Toxaphene	5.0	U	ug/L	5.0	50	10
gamma-BHC (Lindane)	0.027	U	ug/L	0.027	0.50	10
Surrogate					Acceptance Limits	
Tetrachloro-m-xylene	135	X	%		57 - 127	
DCB Decachlorobiphenyl	30		%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007	0756			
Prep Method: 3520C	Date Prepared:	02/26/2007	1028			
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate					Acceptance Limits	
Tetrachloro-m-xylene	124		%		25 - 140	
DCB Decachlorobiphenyl	29	X	%		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007	1907			
Prep Method: 3010A	Date Prepared:	02/26/2007	0910			
Ag	1.0	U	ug/L	1.0	5.0	10
As	7.4		ug/L	1.0	5.0	10
Ba	410	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-37
Lab Sample ID: 560-3587-2

Date Sampled: 02/21/2007 1040
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1907				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Cr	1.1	U	ug/L	1.1	20	10
Ni	1.6	J	ug/L	1.0	10	10
Pb	1.0	U	ug/L	1.0	5.0	10
Se	6.7		ug/L	1.0	5.0	10
Zn	50	U	ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1444				
Prep Method: 7470A	Date Prepared:	02/26/2007 1000				
Hg	0.00013	U	mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-35
Lab Sample ID: 560-3587-3

Date Sampled: 02/21/2007 1140
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/23/2007 1800			
Prep Method: 5030B	Date Prepared:	02/23/2007 1800			
Chloromethane	0.39	U ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	U ug/L	0.20	5.0	1.0
Bromomethane	0.39	U ug/L	0.39	5.0	1.0
Chloroethane	0.40	U ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	U ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	U ug/L	0.53	50	1.0
Acetone	0.46	U ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	U ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	U ug/L	0.20	5.0	1.0
Chloroform	0.20	U ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	U ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Benzene	0.20	U ug/L	0.20	5.0	1.0
Trichloroethene	0.32	U ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	U ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	U ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	U ug/L	0.20	5.0	1.0
Toluene	0.20	U ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	U ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	U ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	U ug/L	0.22	5.0	1.0
2-Hexanone	0.50	U ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	U ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	U ug/L	0.20	5.0	1.0
Bromoform	0.50	U ug/L	0.50	5.0	1.0
Styrene	0.50	U ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	U ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	U ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	U ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	109	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	113	%		70 - 120	
Toluene-d8 (Surr)	97	%		80 - 120	
4-Bromofluorobenzene (Surr)	97	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: MW-35
Lab Sample ID: 560-3587-3

Date Sampled: 02/21/2007 1140
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1514				
Prep Method: 3520C	Date Prepared:	02/26/2007 1130				
Phenol	0.50	U	ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10	1.0
2-Chlorophenol	0.50	U	ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10	1.0
Benzyl alcohol	1.4	U	ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10	1.0
2-Methylphenol	0.50	U	ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10	1.0
Hexachloroethane	0.58	U	ug/L	0.58	10	1.0
Nitrobenzene	0.50	U	ug/L	0.50	10	1.0
2-Nitrophenol	0.50	U	ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10	1.0
Naphthalene	0.50	U	ug/L	0.50	10	1.0
4-Chloroaniline	0.50	U	ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	U	ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	U	ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	U	ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	U	ug/L	0.50	10	1.0
2-Nitroaniline	5.0	U	ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	U	ug/L	0.55	10	1.0
Acenaphthylene	0.50	U	ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10	1.0
3-Nitroaniline	1.8	U	ug/L	1.8	50	1.0
Acenaphthene	0.57	U	ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	U	ug/L	20	50	1.0
4-Nitrophenol	10	U	ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10	1.0
Diethyl phthalate	0.52	U	ug/L	0.52	10	1.0
Fluorene	0.61	U	ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10	1.0
4-Nitroaniline	1.5	U	ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-35
Lab Sample ID: 560-3587-3

Date Sampled: 02/21/2007 1140
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed: 02/27/2007 1514					
Prep Method: 3520C	Date Prepared: 02/26/2007 1130					
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate						Acceptance Limits
2-Fluorophenol	58		%			10 - 120
Phenol-d5	68		%			12 - 120
Nitrobenzene-d5	75		%			30 - 120
2-Fluorobiphenyl	69		%			26 - 120
2,4,6-Tribromophenol	91		%			25 - 120
Terphenyl-d14	28		%			10 - 120
Method: 8081A	Date Analyzed: 03/05/2007 2112					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-35
Lab Sample ID: 560-3587-3

Date Sampled: 02/21/2007 1140
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/05/2007 2112				
Prep Method: 3520C	Date Prepared:	02/26/2007 1041				
Heptachlor epoxide	0.0028	U	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U	ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U	ug/L	0.0083	0.050	1.0
Endrin	0.0025	U	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U	ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U	ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U	ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U	ug/L	0.050	0.50	1.0
Toxaphene	0.50	U	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U	ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits		
Tetrachloro-m-xylene	104		%	57 - 127		
DCB Decachlorobiphenyl	60		%	10 - 152		
Method: 8082	Date Analyzed:	03/03/2007 0818				
Prep Method: 3520C	Date Prepared:	02/26/2007 1028				
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits		
Tetrachloro-m-xylene	110		%	25 - 140		
DCB Decachlorobiphenyl	68		%	42 - 133		
Method: DISS-6020	Date Analyzed:	02/27/2007 1913				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Ag	1.0	U	ug/L	1.0	5.0	10
As	1.0	U	ug/L	1.0	5.0	10
Ba	120	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-35
Lab Sample ID: 560-3587-3

Date Sampled: 02/21/2007 1140
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1913				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Cr	1.3	J	ug/L	1.1	20	10
Ni	1.9	J	ug/L	1.0	10	10
Pb	1.1	J	ug/L	1.0	5.0	10
Se	1.0	U	ug/L	1.0	5.0	10
Zn	50	U	ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1448				
Prep Method: 7470A	Date Prepared:	02/26/2007 1000				
Hg	0.00013	U	mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-34
Lab Sample ID: 560-3587-4

Date Sampled: 02/21/2007 1255
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/23/2007 1825			
Prep Method: 5030B	Date Prepared:	02/23/2007 1825			
Chloromethane	0.55	J	ug/L	0.39	5.0
Vinyl chloride	1.3	J	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.79	J	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	13	J	ug/L	0.46	100
trans-1,2-Dichloroethene	8.1		ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	10		ug/L	0.20	5.0
Trichloroethene	0.36	J	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	J	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.27	J	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	105	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	109	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	95	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: MW-34
Lab Sample ID: 560-3587-4

Date Sampled: 02/21/2007 1255
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007	1542		
Prep Method: 3520C	Date Prepared:	02/26/2007	1130		
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	1.0
2-Chlorophenol	0.50	U	ug/L	0.50	1.0
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	1.0
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	1.0
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	1.0
2-Methylphenol	0.50	U	ug/L	0.50	1.0
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	1.0
3 & 4 Methylphenol	0.88	U	ug/L	0.88	1.0
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	1.0
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	1.0
2-Nitrophenol	0.50	U	ug/L	0.50	1.0
2,4-Dimethylphenol	0.56	U	ug/L	0.56	1.0
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	1.0
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	1.0
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	1.0
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	1.0
2-Chloronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: MW-34
Lab Sample ID: 560-3587-4

Date Sampled: 02/21/2007 1255
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed: 02/27/2007 1542					
Prep Method: 3520C	Date Prepared: 02/26/2007 1130					
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate						
2-Fluorophenol	64		%	Acceptance Limits		
Phenol-d5	72		%	10 - 120		
Nitrobenzene-d5	73		%	12 - 120		
2-Fluorobiphenyl	63		%	30 - 120		
2,4,6-Tribromophenol	89		%	26 - 120		
Terphenyl-d14	45		%	25 - 120		
10 - 120						
Method: 8081A	Date Analyzed: 03/09/2007 1825					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-34
Lab Sample ID: 560-3587-4

Date Sampled: 02/21/2007 1255
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed: 03/09/2007 1825					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
Heptachlor epoxide	0.0028	U	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U	ug/L	0.0089	0.050	1.0
Die�drin	0.0083	U	ug/L	0.0083	0.050	1.0
Endrin	0.0025	U	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U	ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U	ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U	ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U	ug/L	0.050	0.50	1.0
Toxaphene	0.50	U	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U	ug/L	0.0027	0.050	1.0
Surrogate					Acceptance Limits	
Tetrachloro-m-xylene	94		%		57 - 127	
DCB Decachlorobiphenyl	31		%		10 - 152	
Method: 8082	Date Analyzed: 03/03/2007 0839					
Prep Method: 3520C	Date Prepared: 02/26/2007 1028					
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate					Acceptance Limits	
Tetrachloro-m-xylene	100		%		25 - 140	
DCB Decachlorobiphenyl	20	X	%		42 - 133	
Method: DISS-6020	Date Analyzed: 02/27/2007 1920					
Prep Method: 3010A	Date Prepared: 02/26/2007 0910					
Ag	1.0	U	ug/L	1.0	5.0	10
As	3.8	J	ug/L	1.0	5.0	10
Ba	830	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-34
Lab Sample ID: 560-3587-4

Date Sampled: 02/21/2007 1255
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1920				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Cr	1.1	U	ug/L	1.1	20	10
Ni	1.0	J	ug/L	1.0	10	10
Pb	1.0	U	ug/L	1.0	5.0	10
Se	1.0	U	ug/L	1.0	5.0	10
Zn	50	U	ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1452				
Prep Method: 7470A	Date Prepared:	02/26/2007 1000				
Hg	0.00013	U	mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-31
Lab Sample ID: 560-3587-5

Date Sampled: 02/21/2007 1605
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1109			
Prep Method: 5030B	Date Prepared:	02/26/2007 1109			
Chloromethane	0.39	ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	ug/L	0.20	5.0	1.0
Bromomethane	0.39	ug/L	0.39	5.0	1.0
Chloroethane	0.40	ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	ug/L	0.53	50	1.0
Acetone	0.46	ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	ug/L	0.20	5.0	1.0
Chloroform	0.20	ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Benzene	0.20	ug/L	0.20	5.0	1.0
Trichloroethene	0.32	ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	ug/L	0.20	5.0	1.0
Toluene	0.20	ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	ug/L	0.22	5.0	1.0
2-Hexanone	0.50	ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	ug/L	0.20	5.0	1.0
Bromoform	0.50	ug/L	0.50	5.0	1.0
Styrene	0.50	ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	104	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	106	%		70 - 120	
Toluene-d8 (Surr)	97	%		80 - 120	
4-Bromofluorobenzene (Surr)	98	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: MW-31
Lab Sample ID: 560-3587-5

Date Sampled: 02/21/2007 1605
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1610			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	1.0
2-Chlorophenol	0.50	U	ug/L	0.50	1.0
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	1.0
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	1.0
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	1.0
2-Methylphenol	0.50	U	ug/L	0.50	1.0
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	1.0
3 & 4 Methylphenol	0.88	U	ug/L	0.88	1.0
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	1.0
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	1.0
2-Nitrophenol	0.50	U	ug/L	0.50	1.0
2,4-Dimethylphenol	0.56	U	ug/L	0.56	1.0
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	1.0
2,4-Dichlorophenol	0.50	U	ug/L	0.50	1.0
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	1.0
Naphthalene	0.50	U	ug/L	0.50	1.0
4-Chloroaniline	0.50	U	ug/L	0.50	1.0
Hexachlorobutadiene	0.50	U	ug/L	0.50	1.0
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	1.0
2-Methylnaphthalene	0.50	U	ug/L	0.50	1.0
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	1.0
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	1.0
2-Chloronaphthalene	0.50	U	ug/L	0.50	1.0
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	1.0
Acenaphthylene	0.50	U	ug/L	0.50	1.0
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	1.0
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	1.0
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	1.0
Diethyl phthalate	0.52	U	ug/L	0.52	1.0
Fluorene	0.61	U	ug/L	0.61	1.0
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	1.0
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: MW-31
Lab Sample ID: 560-3587-5

Date Sampled: 02/21/2007 1605
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed: 02/27/2007 1610					
Prep Method: 3520C	Date Prepared: 02/26/2007 1130					
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate				Acceptance Limits		
2-Fluorophenol	62		%	10 - 120		
Phenol-d5	71		%	12 - 120		
Nitrobenzene-d5	73		%	30 - 120		
2-Fluorobiphenyl	67		%	26 - 120		
2,4,6-Tribromophenol	92		%	25 - 120		
Terphenyl-d14	61		%	10 - 120		
Method: 8081A	Date Analyzed: 03/09/2007 1849					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-31
Lab Sample ID: 560-3587-5

Date Sampled: 02/21/2007 1605
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/09/2007 1849				
Prep Method: 3520C	Date Prepared:	02/26/2007 1041				
Heptachlor epoxide	0.0028	U	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U	ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U	ug/L	0.0083	0.050	1.0
Endrin	0.0025	U	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U	ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U	ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U	ug/L	0.0073	0.050	1.0
Heptachlor (technical)	0.050	U	ug/L	0.050	0.50	1.0
Ioxaphene	0.50	U	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U	ug/L	0.0027	0.050	1.0
Surrogate						Acceptance Limits
Tetrachloro-m-xylene	84		%			57 - 127
DCB Decachlorobiphenyl	35		%			10 - 152
Method: 8082	Date Analyzed:	03/03/2007 1111				
Prep Method: 3520C	Date Prepared:	02/26/2007 1028				
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate						Acceptance Limits
Tetrachloro-m-xylene	104		%			25 - 140
DCB Decachlorobiphenyl	39	X	%			42 - 133
Method: DISS-6020	Date Analyzed:	02/27/2007 1926				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Ag	1.0	U	ug/L	1.0	5.0	10
As	11	ug/L		1.0	5.0	10
Ba	390	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-31
Lab Sample ID: 560-3587-5

Date Sampled: 02/21/2007 1605
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1926			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	1.0	U	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1454			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020

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Job Number: 560-3587-1

Client Sample ID: MW-6
Lab Sample ID: 560-3587-6

Date Sampled: 02/21/2007 1710
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1638			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	ug/L	0.71	10	1.0
2-Chlorophenol	0.50	ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	ug/L	0.74	10	1.0
Benzyl alcohol	1.4	ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	ug/L	0.50	10	1.0
2-Methylphenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	ug/L	0.65	10	1.0
Hexachloroethane	0.58	ug/L	0.58	10	1.0
Nitrobenzene	0.50	ug/L	0.50	10	1.0
2-Nitrophenol	0.50	ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	ug/L	0.59	10	1.0
Naphthalene	0.50	ug/L	0.50	10	1.0
4-Chloroaniline	0.50	ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	ug/L	0.50	10	1.0
2-Nitroaniline	5.0	ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	ug/L	0.55	10	1.0
Acenaphthylene	0.50	ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	ug/L	0.52	10	1.0
3-Nitroaniline	1.8	ug/L	1.8	50	1.0
Acenaphthene	0.57	ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	ug/L	20	50	1.0
4-Nitrophenol	10	ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	ug/L	5.0	10	1.0
Diethyl phthalate	0.52	ug/L	0.52	10	1.0
Fluorene	0.61	ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	ug/L	0.52	10	1.0
4-Nitroaniline	1.5	ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: MW-6
Lab Sample ID: 560-3587-6

Date Sampled: 02/21/2007 1710
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1134			
Prep Method: 5030B	Date Prepared:	02/26/2007 1134			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	2.7	J	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	2.8	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	101	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	106	%		70 - 120	
Toluene-d8 (Surr)	99	%		80 - 120	
4-Bromofluorobenzene (Surr)	96	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: MW-6
Lab Sample ID: 560-3587-6

Date Sampled: 02/21/2007 1710
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1638			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U ug/L	0.65	10	1.0
Phenanthrene	0.51	U ug/L	0.51	10	1.0
Anthracene	0.50	U ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U ug/L	0.50	10	1.0
Fluoranthene	0.50	U ug/L	0.50	10	1.0
Pyrene	0.50	U ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U ug/L	0.50	10	1.0
Chrysene	0.50	U ug/L	0.50	10	1.0
<i>R,s</i> (2-ethylhexyl) phthalate	3.4	J ug/L	1.9	10	1.0
<i>O,i</i> -n-octyl phthalate	5.0	U ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U ug/L	1.3	10	1.0
Benzoic acid	20	U ug/L	20	50	1.0
Surrogate					
2-Fluorophenol	61	%		Acceptance Limits	10 - 120
Phenol-d5	71	%			12 - 120
Nitrobenzene-d5	76	%			30 - 120
2-Fluorobiphenyl	69	%			26 - 120
2,4,6-Tribromophenol	91	%			25 - 120
Terphenyl-d14	95	%			10 - 120

Method: 8081A	Date Analyzed:	03/06/2007 2006
Prep Method: 3520C	Date Prepared:	02/26/2007 1041
alpha-BHC	0.0056	U ug/L
beta-BHC	0.0056	U ug/L
delta-BHC	0.0025	U ug/L
Heptachlor	0.0059	U ug/L
Aldrin	0.0025	U ug/L

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Job Number: 560-3587-1

Client Sample ID: MW-6
Lab Sample ID: 560-3587-6

Date Sampled: 02/21/2007 1710
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2006			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	91	%		57 - 127	
DCB Decachlorobiphenyl	53	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1132			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	114	%		25 - 140	
DCB Decachlorobiphenyl	65	%		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 1959			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	1.7	J ug/L	1.0	5.0	10
Ba	530	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: MW-6
Lab Sample ID: 560-3587-6

Date Sampled: 02/21/2007 1710
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 1959			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.2	J	ug/L	1.1	20
Ni	1.0	U	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1503			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: R1-A
Lab Sample ID: 560-3587-7

Date Sampled: 02/22/2007 0900
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1159			
Prep Method: 5030B	Date Prepared:	02/26/2007 1159			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	2.0	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	102		%	80 - 120	
1,2-Dichloroethane-d4 (Surr)	107		%	70 - 120	
Toluene-d8 (Surr)	98		%	80 - 120	
4-Bromofluorobenzene (Surr)	98		%	75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R1-A
Lab Sample ID: 560-3587-7

Date Sampled: 02/22/2007 0900
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1706			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	ug/L	0.71	10	1.0
2-Chlorophenol	0.50	ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	ug/L	0.74	10	1.0
Benzyl alcohol	1.4	ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	ug/L	0.50	10	1.0
2-Methylphenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	ug/L	0.65	10	1.0
Hexachloroethane	0.58	ug/L	0.58	10	1.0
Nitrobenzene	0.50	ug/L	0.50	10	1.0
2-Nitrophenol	0.50	ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	ug/L	0.59	10	1.0
Naphthalene	0.50	ug/L	0.50	10	1.0
4-Chloroaniline	0.50	ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	ug/L	0.50	10	1.0
2-Nitroaniline	5.0	ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	ug/L	0.55	10	1.0
Acenaphthylene	0.50	ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	ug/L	0.52	10	1.0
3-Nitroaniline	1.8	ug/L	1.8	50	1.0
Acenaphthene	0.57	ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	ug/L	20	50	1.0
4-Nitrophenol	10	ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	ug/L	5.0	10	1.0
Diethyl phthalate	0.52	ug/L	0.52	10	1.0
Fluorene	0.61	ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	ug/L	0.52	10	1.0
4-Nitroaniline	1.5	ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-A
Lab Sample ID: 560-3587-7

Date Sampled: 02/22/2007 0900
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1706			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U ug/L	0.65	10	1.0
Phenanthrene	0.51	U ug/L	0.51	10	1.0
Anthracene	0.50	U ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U ug/L	0.50	10	1.0
Fluoranthene	0.50	U ug/L	0.50	10	1.0
Pyrene	0.50	U ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U ug/L	0.50	10	1.0
Chrysene	0.50	U ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U ug/L	1.3	10	1.0
Benzoic acid	20	U ug/L	20	50	1.0
Surrogate				Acceptance Limits	
2-Fluorophenol	62	%		10 - 120	
Phenol-d5	73	%		12 - 120	
Nitrobenzene-d5	75	%		30 - 120	
2-Fluorobiphenyl	68	%		26 - 120	
2,4,6-Tribromophenol	93	%		25 - 120	
Terphenyl-d14	61	%		10 - 120	
Method: 8081A	Date Analyzed:	03/06/2007 2030			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
alpha-BHC	0.0056	U ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-A
Lab Sample ID: 560-3587-7

Date Sampled: 02/22/2007 0900
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2030			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	69	%		57 - 127	
DCB Decachlorobiphenyl	23	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1154			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	87	%		25 - 140	
DCB Decachlorobiphenyl	30	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2005			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	1.7	J ug/L	1.0	5.0	10
Ba	95	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R1-A
Lab Sample ID: 560-3587-7

Date Sampled: 02/22/2007 0900
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2005				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Cr	1.1	U	ug/L	1.1	20	10
Ni	2.1	J	ug/L	1.0	10	10
Pb	1.0	U	ug/L	1.0	5.0	10
Se	1.0	U	ug/L	1.0	5.0	10
Zn	50	U	ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1505				
Prep Method: 7470A	Date Prepared:	02/26/2007 1000				
Hg	0.00013	U	mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-B
Lab Sample ID: 560-3587-8

Date Sampled: 02/22/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1243			
Prep Method: 5030B	Date Prepared:	02/26/2007 1243			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	0.46	U	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	94	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	99	%		70 - 120	
Toluene-d8 (Surr)	94	%		80 - 120	
4-Bromofluorobenzene (Surr)	98	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R1-B
Lab Sample ID: 560-3587-8

Date Sampled: 02/22/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1735			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10
2-Chlorophenol	0.50	U	ug/L	0.50	10
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	10
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	10
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10
2-Chloronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: R1-B
Lab Sample ID: 560-3587-8

Date Sampled: 02/22/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007	1735			
Prep Method: 3520C	Date Prepared:	02/26/2007	1130			
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate					Acceptance Limits	
2-Fluorophenol	63		%		10 - 120	
Phenol-d5	71		%		12 - 120	
Nitrobenzene-d5	76		%		30 - 120	
2-Fluorobiphenyl	68		%		26 - 120	
2,4,6-Tribromophenol	89		%		25 - 120	
Terphenyl-d14	41		%		10 - 120	
Method: 8081A	Date Analyzed:	03/06/2007	2054			
Prep Method: 3520C	Date Prepared:	02/26/2007	1041			
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-B
Lab Sample ID: 560-3587-8

Date Sampled: 02/22/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2054			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Clophene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	69	%		57 - 127	
DCB Decachlorobiphenyl	24	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1216			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	88	%		25 - 140	
DCB Decachlorobiphenyl	33	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2012			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	1.7	J ug/L	1.0	5.0	10
Ba	97	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R1-B
Lab Sample ID: 560-3587-8

Date Sampled: 02/22/2007 0920
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2012			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	1.8	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1507			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: R1-C
 Lab Sample ID: 560-3587-9

Date Sampled: 02/22/2007 0935
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1307			
Prep Method: 5030B	Date Prepared:	02/26/2007 1307			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	2.6	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	108	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	110	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	99	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R1-C
Lab Sample ID: 560-3587-9

Date Sampled: 02/22/2007 0935
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1803			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	1.0
2-Chlorophenol	0.50	U	ug/L	0.50	1.0
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	1.0
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	1.0
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	1.0
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	1.0
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	1.0
2,4-Dimethylphenol	0.56	U	ug/L	0.56	1.0
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	1.0
2,4-Dichlorophenol	0.50	U	ug/L	0.50	1.0
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	1.0
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	1.0
Hexachlorobutadiene	0.50	U	ug/L	0.50	1.0
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	1.0
2-Methylnaphthalene	0.50	U	ug/L	0.50	1.0
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	1.0
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	1.0
2-Chloronaphthalene	0.50	U	ug/L	0.50	1.0
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	1.0
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: R1-C
Lab Sample ID: 560-3587-9

Date Sampled: 02/22/2007 0935
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007	1803			
Prep Method: 3520C	Date Prepared:	02/26/2007	1130			
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate				Acceptance Limits		
2-Fluorophenol	59		%	10 - 120		
Phenol-d5	68		%	12 - 120		
Nitrobenzene-d5	73		%	30 - 120		
2-Fluorobiphenyl	65		%	26 - 120		
2,4,6-Tribromophenol	86		%	25 - 120		
Terphenyl-d14	45		%	10 - 120		
Method: 8081A	Date Analyzed:	03/06/2007	2118			
Prep Method: 3520C	Date Prepared:	02/26/2007	1041			
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-C
Lab Sample ID: 560-3587-9

Date Sampled: 02/22/2007 0935
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2118			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	69	%		57 - 127	
DCB Decachlorobiphenyl	33	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1238			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	88	%		25 - 140	
DCB Decachlorobiphenyl	41	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2018			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	1.8	J ug/L	1.0	5.0	10
Ba	96	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R1-C
Lab Sample ID: 560-3587-9

Date Sampled: 02/22/2007 0935
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2018			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	1.7	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1509			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: R1-D
Lab Sample ID: 560-3587-10

Date Sampled: 02/22/2007 1015
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1332			
Prep Method: 5030B	Date Prepared:	02/26/2007 1332			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	2.7	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichlormethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	106	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	109	%		70 - 120	
Toluene-d8 (Surr)	97	%		80 - 120	
4-Bromofluorobenzene (Surr)	99	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R1-D
Lab Sample ID: 560-3587-10

Date Sampled: 02/22/2007 1015
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1832			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	U ug/L	0.71	10	1.0
2-Chlorophenol	0.50	U ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	U ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	U ug/L	0.74	10	1.0
Benzyl alcohol	1.4	U ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	U ug/L	0.50	10	1.0
2-Methylphenol	0.50	U ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	U ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	U ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	U ug/L	0.65	10	1.0
Hexachloroethane	0.58	U ug/L	0.58	10	1.0
Nitrobenzene	0.50	U ug/L	0.50	10	1.0
2-Nitrophenol	0.50	U ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	U ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	U ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	U ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	U ug/L	0.59	10	1.0
Naphthalene	0.50	U ug/L	0.50	10	1.0
4-Chloroaniline	0.50	U ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	U ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	U ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	U ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	U ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	U ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	U ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	U ug/L	0.50	10	1.0
2-Nitroaniline	5.0	U ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	U ug/L	0.55	10	1.0
Acenaphthylene	0.50	U ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	U ug/L	0.52	10	1.0
3-Nitroaniline	1.8	U ug/L	1.8	50	1.0
Acenaphthene	0.57	U ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	U ug/L	20	50	1.0
4-Nitrophenol	10	U ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	U ug/L	5.0	10	1.0
Diethyl phthalate	0.52	U ug/L	0.52	10	1.0
Fluorene	0.61	U ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	U ug/L	0.52	10	1.0
4-Nitroaniline	1.5	U ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-D
Lab Sample ID: 560-3587-10

Date Sampled: 02/22/2007 1015
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1832			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U ug/L	0.65	10	1.0
Phenanthrene	0.51	U ug/L	0.51	10	1.0
Anthracene	0.50	U ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U ug/L	0.50	10	1.0
Fluoranthene	0.50	U ug/L	0.50	10	1.0
Pyrene	0.50	U ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U ug/L	0.50	10	1.0
Chrysene	0.50	U ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U ug/L	1.3	10	1.0
Benzoic acid	20	U ug/L	20	50	1.0
Surrogate				Acceptance Limits	
2-Fluorophenol	64	%		10 - 120	
Phenol-d5	74	%		12 - 120	
Nitrobenzene-d5	78	%		30 - 120	
2-Fluorobiphenyl	67	%		26 - 120	
2,4,6-Tribromophenol	91	%		25 - 120	
Terphenyl-d14	46	%		10 - 120	
Method: 8081A	Date Analyzed:	03/06/2007 2142			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
alpha-BHC	0.0056	U ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R1-D
Lab Sample ID: 560-3587-10

Date Sampled: 02/22/2007 1015
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2142				
Prep Method: 3520C	Date Prepared:	02/26/2007 1041				
Heptachlor epoxide	0.0028	U	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U	ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U	ug/L	0.0083	0.050	1.0
Endrin	0.0025	U	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U	ug/L	0.0035	0.050	1.0
DDT	0.0034	U	ug/L	0.0034	0.050	1.0
ethoxychlor	0.023	U	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U	ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U	ug/L	0.050	0.50	1.0
Toxaphene	0.50	U	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U	ug/L	0.0027	0.050	1.0
Surrogate						Acceptance Limits
Tetrachloro-m-xylene	62		%			57 - 127
DCB Decachlorobiphenyl	26		%			10 - 152
Method: 8082	Date Analyzed:	03/03/2007 1259				
Prep Method: 3520C	Date Prepared:	02/26/2007 1028				
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate						Acceptance Limits
Tetrachloro-m-xylene	83		%			25 - 140
DCB Decachlorobiphenyl	34	X	%			42 - 133
Method: DISS-6020	Date Analyzed:	02/27/2007 2025				
Prep Method: 3010A	Date Prepared:	02/26/2007 0910				
Ag	1.0	U	ug/L	1.0	5.0	10
As	1.8	J	ug/L	1.0	5.0	10
Ba	98	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R1-D
Lab Sample ID: 560-3587-10

Date Sampled: 02/22/2007 1015
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2025			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	1.8	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1511			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: R2-A
Lab Sample ID: 560-3587-11

Date Sampled: 02/22/2007 1035
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1357			
Prep Method: 5030B	Date Prepared:	02/26/2007 1357			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	2.8	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	110	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	112	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	99	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R2-A
Lab Sample ID: 560-3587-11

Date Sampled: 02/22/2007 1035
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1900			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10
2-Chlorophenol	0.50	U	ug/L	0.50	10
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	10
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	10
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10
2-Chloronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.52	U	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: R2-A
Lab Sample ID: 560-3587-11

Date Sampled: 02/22/2007 1035
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed: 02/27/2007 1900					
Prep Method: 3520C	Date Prepared: 02/26/2007 1130					
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phénanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate					Acceptance Limits	
2-Fluorophenol	63		%		10 - 120	
Phenol-d5	72		%		12 - 120	
Nitrobenzene-d5	77		%		30 - 120	
2-Fluorobiphenyl	68		%		26 - 120	
2,4,6-Tribromophenol	92		%		25 - 120	
Terphenyl-d14	63		%		10 - 120	
Method: 8081A	Date Analyzed: 03/06/2007 2205					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Entact, LLC
3129 Bass Pro Drive
Grapevine, TX 76051

Job Number: 560-3587-1

Client Sample ID: R2-A
Lab Sample ID: 560-3587-11

Date Sampled: 02/22/2007 1035
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2205			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	74	%		57 - 127	
DCB Decachlorobiphenyl	32	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1321			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	88	%		25 - 140	
DCB Decachlorobiphenyl	38	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2031			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	2.2	J ug/L	1.0	5.0	10
Ba	120	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R2-A
Lab Sample ID: 560-3587-11

Date Sampled: 02/22/2007 1035
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2031			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	2.2	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1513			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: R2-B
Lab Sample ID: 560-3587-12

Date Sampled: 02/22/2007 1050
 Date Received: 02/23/2007 0945
 Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1421			
Prep Method: 5030B	Date Prepared:	02/26/2007 1421			
Chloromethane	0.39	U ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	U ug/L	0.20	5.0	1.0
Bromomethane	0.39	U ug/L	0.39	5.0	1.0
Chloroethane	0.40	U ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	U ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	U ug/L	0.53	50	1.0
Acetone	7.7	J ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	U ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	U ug/L	0.20	5.0	1.0
Chloroform	0.20	U ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	U ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Benzene	0.20	U ug/L	0.20	5.0	1.0
Trichloroethene	0.32	U ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	U ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	U ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	U ug/L	0.20	5.0	1.0
Toluene	0.20	U ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	U ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	U ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	U ug/L	0.22	5.0	1.0
2-Hexanone	0.50	U ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	U ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	U ug/L	0.20	5.0	1.0
Bromoform	0.50	U ug/L	0.50	5.0	1.0
Styrene	0.50	U ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	U ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	U ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	U ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	109	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	113	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	98	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R2-B
Lab Sample ID: 560-3587-12

Date Sampled: 02/22/2007 1050
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1928			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	ug/L	0.71	10	1.0
2-Chlorophenol	0.50	ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	ug/L	0.74	10	1.0
Benzyl alcohol	1.4	ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	ug/L	0.50	10	1.0
2-Methylphenol	0.50	ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	ug/L	0.65	10	1.0
Hexachloroethane	0.58	ug/L	0.58	10	1.0
Nitrobenzene	0.50	ug/L	0.50	10	1.0
2-Nitrophenol	0.50	ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	ug/L	0.59	10	1.0
Naphthalene	0.50	ug/L	0.50	10	1.0
4-Chloroaniline	0.50	ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	ug/L	0.50	10	1.0
2-Nitroaniline	5.0	ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	ug/L	0.55	10	1.0
Acenaphthylene	0.50	ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	ug/L	0.52	10	1.0
3-Nitroaniline	1.8	ug/L	1.8	50	1.0
Acenaphthene	0.57	ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	ug/L	20	50	1.0
4-Nitrophenol	10	ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	ug/L	5.0	10	1.0
Diethyl phthalate	0.52	ug/L	0.52	10	1.0
Fluorene	0.61	ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	ug/L	0.52	10	1.0
4-Nitroaniline	1.5	ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-B
Lab Sample ID: 560-3587-12

Date Sampled: 02/22/2007 1050
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1928			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
4,6-Dinitro-2-methylphenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U ug/L	0.65	10	1.0
Phenanthrene	0.51	U ug/L	0.51	10	1.0
Anthracene	0.50	U ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U ug/L	0.50	10	1.0
Fluoranthene	0.50	U ug/L	0.50	10	1.0
Pyrene	0.50	U ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U ug/L	0.50	10	1.0
Chrysene	0.50	U ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U ug/L	1.3	10	1.0
Benzoic acid	20	U ug/L	20	50	1.0
Surrogate					
2-Fluorophenol	62	%		Acceptance Limits	
Phenol-d5	72	%		10 - 120	
Nitrobenzene-d5	76	%		12 - 120	
2-Fluorobiphenyl	67	%		30 - 120	
2,4,6-Tribromophenol	93	%		26 - 120	
Terphenyl-d14	53	%		25 - 120	
				10 - 120	
Method: 8081A	Date Analyzed:	03/06/2007 2229			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
alpha-BHC	0.0056	U ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-B
Lab Sample ID: 560-3587-12

Date Sampled: 02/22/2007 1050
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed: 03/06/2007 2229					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					
Heptachlor epoxide	0.0028	U	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U	ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U	ug/L	0.0083	0.050	1.0
Endrin	0.0025	U	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U	ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U	ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U	ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U	ug/L	0.050	0.50	1.0
Toxaphene	0.50	U	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U	ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits		
Tetrachloro-m-xylene	87		%	57 - 127		
DCB Decachlorobiphenyl	40		%	10 - 152		
Method: 8082	Date Analyzed: 03/03/2007 1343					
Prep Method: 3520C	Date Prepared: 02/26/2007 1028					
Aroclor 1016	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U	ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits		
Tetrachloro-m-xylene	108		%	25 - 140		
DCB Decachlorobiphenyl	50		%	42 - 133		
Method: DISS-6020	Date Analyzed: 02/27/2007 2038					
Prep Method: 3010A	Date Prepared: 02/26/2007 0910					
Ag	1.0	U	ug/L	1.0	5.0	10
As	1.7	J	ug/L	1.0	5.0	10
Ba	97	B	ug/L	1.0	50	10
Cd	1.0	U	ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R2-B
Lab Sample ID: 560-3587-12

Date Sampled: 02/22/2007 1050
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2038			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	2.0	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1515			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020

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Job Number: 560-3587-1

Client Sample ID: R2-C
Lab Sample ID: 560-3587-13

Date Sampled: 02/22/2007 1115
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1445			
Prep Method: 5030B	Date Prepared:	02/26/2007 1445			
Chloromethane	0.39	U	ug/L	0.39	5.0
Vinyl chloride	0.20	U	ug/L	0.20	5.0
Bromomethane	0.39	U	ug/L	0.39	5.0
Chloroethane	0.40	U	ug/L	0.40	5.0
1,1-Dichloroethene	0.20	U	ug/L	0.20	5.0
Carbon disulfide	0.20	U	ug/L	0.20	5.0
Methylene Chloride	0.53	U	ug/L	0.53	50
Acetone	3.6	J	ug/L	0.46	100
trans-1,2-Dichloroethene	0.20	U	ug/L	0.20	5.0
1,1-Dichloroethane	0.20	U	ug/L	0.20	5.0
Vinyl acetate	0.20	U	ug/L	0.20	5.0
Chloroform	0.20	U	ug/L	0.20	5.0
Carbon tetrachloride	0.25	U	ug/L	0.25	5.0
1,1,1-Trichloroethane	0.20	U	ug/L	0.20	5.0
Benzene	0.20	U	ug/L	0.20	5.0
Trichloroethene	0.32	U	ug/L	0.32	5.0
1,2-Dichloropropane	0.20	U	ug/L	0.20	5.0
Bromodichloromethane	0.20	U	ug/L	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	ug/L	0.20	5.0
Toluene	0.20	U	ug/L	0.20	5.0
methyl isobutyl ketone	0.20	U	ug/L	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	ug/L	0.50	5.0
Tetrachloroethene	0.20	U	ug/L	0.20	5.0
1,1,2-Trichloroethane	0.20	U	ug/L	0.20	5.0
Chlorodibromomethane	0.22	U	ug/L	0.22	5.0
2-Hexanone	0.50	U	ug/L	0.50	5.0
Chlorobenzene	0.20	U	ug/L	0.20	5.0
Ethylbenzene	0.20	U	ug/L	0.20	5.0
Bromoform	0.50	U	ug/L	0.50	5.0
Styrene	0.50	U	ug/L	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	ug/L	0.20	5.0
Methyl Ethyl Ketone	0.47	U	ug/L	0.47	5.0
Xylenes, Total	0.90	U	ug/L	0.90	15
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	110	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	112	%		70 - 120	
Toluene-d8 (Surr)	100	%		80 - 120	
4-Bromofluorobenzene (Surr)	99	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R2-C
Lab Sample ID: 560-3587-13

Date Sampled: 02/22/2007 1115
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 1956			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U ug/L	0.50	10	1.0
Bis(2-chloroethyl)ether	0.71	U ug/L	0.71	10	1.0
2-Chlorophenol	0.50	U ug/L	0.50	10	1.0
1,3-Dichlorobenzene	0.53	U ug/L	0.53	10	1.0
1,4-Dichlorobenzene	0.74	U ug/L	0.74	10	1.0
Benzyl alcohol	1.4	U ug/L	1.4	20	1.0
1,2-Dichlorobenzene	0.50	U ug/L	0.50	10	1.0
2-Methylphenol	0.50	U ug/L	0.50	10	1.0
Bis(2-chloroisopropyl) ether	0.57	U ug/L	0.57	10	1.0
3 & 4 Methylphenol	0.88	U ug/L	0.88	10	1.0
N-Nitrosodi-n-propylamine	0.65	U ug/L	0.65	10	1.0
Hexachloroethane	0.58	U ug/L	0.58	10	1.0
Nitrobenzene	0.50	U ug/L	0.50	10	1.0
2-Nitrophenol	0.50	U ug/L	0.50	10	1.0
2,4-Dimethylphenol	0.56	U ug/L	0.56	10	1.0
Bis(2-chloroethoxy)methane	0.59	U ug/L	0.59	10	1.0
2,4-Dichlorophenol	0.50	U ug/L	0.50	10	1.0
1,2,4-Trichlorobenzene	0.59	U ug/L	0.59	10	1.0
Naphthalene	0.50	U ug/L	0.50	10	1.0
4-Chloroaniline	0.50	U ug/L	0.50	10	1.0
Hexachlorobutadiene	0.50	U ug/L	0.50	10	1.0
4-Chloro-3-methylphenol	0.50	U ug/L	0.50	10	1.0
2-Methylnaphthalene	0.50	U ug/L	0.50	10	1.0
Hexachlorocyclopentadiene	20	U ug/L	20	50	1.0
2,4,6-Trichlorophenol	0.50	U ug/L	0.50	10	1.0
2,4,5-Trichlorophenol	0.50	U ug/L	0.50	10	1.0
2-Chloronaphthalene	0.50	U ug/L	0.50	10	1.0
2-Nitroaniline	5.0	U ug/L	5.0	50	1.0
Dimethyl phthalate	0.55	U ug/L	0.55	10	1.0
Acenaphthylene	0.50	U ug/L	0.50	10	1.0
2,6-Dinitrotoluene	0.52	U ug/L	0.52	10	1.0
3-Nitroaniline	1.8	U ug/L	1.8	50	1.0
Acenaphthene	0.57	U ug/L	0.57	10	1.0
2,4-Dinitrophenol	20	U ug/L	20	50	1.0
4-Nitrophenol	10	U ug/L	10	50	1.0
2,4-Dinitrotoluene	5.0	U ug/L	5.0	10	1.0
Diethyl phthalate	0.52	U ug/L	0.52	10	1.0
Fluorene	0.61	U ug/L	0.61	10	1.0
4-Chlorophenyl phenyl ether	0.52	U ug/L	0.52	10	1.0
4-Nitroaniline	1.5	U ug/L	1.5	50	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-C
Lab Sample ID: 560-3587-13

Date Sampled: 02/22/2007 1115
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed: 02/27/2007 1956					
Prep Method: 3520C	Date Prepared: 02/26/2007 1130					
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate						
2-Fluorophenol	63		%	Acceptance Limits		
Phenol-d5	74		%	10 - 120		
Nitrobenzene-d5	77		%	12 - 120		
2-Fluorobiphenyl	71		%	30 - 120		
2,4,6-Tribromophenol	93		%	26 - 120		
Terphenyl-d14	66		%	25 - 120		
10 - 120						
Method: 8081A	Date Analyzed: 03/06/2007 2253					
Prep Method: 3520C	Date Prepared: 02/26/2007 1041					

alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-C
Lab Sample ID: 560-3587-13

Date Sampled: 02/22/2007 1115
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2253			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	U ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	U ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	U ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	U ug/L	0.0083	0.050	1.0
Endrin	0.0025	U ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	U ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	U ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	U ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	U ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	U ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	U ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	U ug/L	0.050	0.50	1.0
Toxaphene	0.50	U ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	U ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	68	%		57 - 127	
DCB Decachlorobiphenyl	29	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1404			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	U ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	U ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	87	%		25 - 140	
DCB Decachlorobiphenyl	36	X %		42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2044			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	U ug/L	1.0	5.0	10
As	1.9	J ug/L	1.0	5.0	10
Ba	110	B ug/L	1.0	50	10
Cd	1.0	U ug/L	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R2-C
Lab Sample ID: 560-3587-13

Date Sampled: 02/22/2007 1115
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2044			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	J ug/L	1.1	20	10
Ni	2.3	J ug/L	1.0	10	10
Pb	1.0	U ug/L	1.0	5.0	10
Se	1.0	U ug/L	1.0	5.0	10
Zn	50	U ug/L	50	100	10
Method: DISS-7470A	Date Analyzed:	02/26/2007 1517			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U mg/L	0.00013	0.0020	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-D
Lab Sample ID: 560-3587-14

Date Sampled: 02/22/2007 1130
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1510			
Prep Method: 5030B	Date Prepared:	02/26/2007 1510			
Chloromethane	0.39	ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	ug/L	0.20	5.0	1.0
Bromomethane	0.39	ug/L	0.39	5.0	1.0
Chloroethane	0.40	ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	ug/L	0.20	5.0	1.0
Methylene Chloride	0.53	ug/L	0.53	50	1.0
Acetone	36	J	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	ug/L	0.20	5.0	1.0
Chloroform	0.20	ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Benzene	0.20	ug/L	0.20	5.0	1.0
Trichloroethene	0.32	ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	ug/L	0.20	5.0	1.0
Toluene	0.20	ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	ug/L	0.22	5.0	1.0
2-Hexanone	0.50	ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	ug/L	0.20	5.0	1.0
Bromoform	0.50	ug/L	0.50	5.0	1.0
Styrene	0.50	ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	111	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	113	%		70 - 120	
Toluene-d8 (Surr)	99	%		80 - 120	
4-Bromofluorobenzene (Surr)	98	%		75 - 120	

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Job Number: 560-3587-1

Client Sample ID: R2-D
Lab Sample ID: 560-3587-14

Date Sampled: 02/22/2007 1130
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007 2025			
Prep Method: 3520C	Date Prepared:	02/26/2007 1130			
Phenol	0.50	U	ug/L	0.50	10
Bis(2-chloroethyl)ether	0.71	U	ug/L	0.71	10
2-Chlorophenol	0.50	U	ug/L	0.50	10
1,3-Dichlorobenzene	0.53	U	ug/L	0.53	10
1,4-Dichlorobenzene	0.74	U	ug/L	0.74	10
Benzyl alcohol	1.4	U	ug/L	1.4	20
1,2-Dichlorobenzene	0.50	U	ug/L	0.50	10
2-Methylphenol	0.50	U	ug/L	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	ug/L	0.57	10
3 & 4 Methylphenol	0.88	U	ug/L	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	ug/L	0.65	10
Hexachloroethane	0.58	U	ug/L	0.58	10
Nitrobenzene	0.50	U	ug/L	0.50	10
2-Nitrophenol	0.50	U	ug/L	0.50	10
2,4-Dimethylphenol	0.56	U	ug/L	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	ug/L	0.59	10
2,4-Dichlorophenol	0.50	U	ug/L	0.50	10
1,2,4-Trichlorobenzene	0.59	U	ug/L	0.59	10
Naphthalene	0.50	U	ug/L	0.50	10
4-Chloroaniline	0.50	U	ug/L	0.50	10
Hexachlorobutadiene	0.50	U	ug/L	0.50	10
4-Chloro-3-methylphenol	0.50	U	ug/L	0.50	10
2-Methylnaphthalene	0.50	U	ug/L	0.50	10
Hexachlorocyclopentadiene	20	U	ug/L	20	50
2,4,6-Trichlorophenol	0.50	U	ug/L	0.50	10
2,4,5-Trichlorophenol	0.50	U	ug/L	0.50	10
2-Chloronaphthalene	0.50	U	ug/L	0.50	10
2-Nitroaniline	5.0	U	ug/L	5.0	50
Dimethyl phthalate	0.55	U	ug/L	0.55	10
Acenaphthylene	0.50	U	ug/L	0.50	10
2,6-Dinitrotoluene	0.52	U	ug/L	0.52	10
3-Nitroaniline	1.8	U	ug/L	1.8	50
Acenaphthene	0.57	U	ug/L	0.57	10
2,4-Dinitrophenol	20	U	ug/L	20	50
4-Nitrophenol	10	U	ug/L	10	50
2,4-Dinitrotoluene	5.0	U	ug/L	5.0	10
Diethyl phthalate	0.54	J	ug/L	0.52	10
Fluorene	0.61	U	ug/L	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	ug/L	0.52	10
4-Nitroaniline	1.5	U	ug/L	1.5	50

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Job Number: 560-3587-1

Client Sample ID: R2-D
Lab Sample ID: 560-3587-14

Date Sampled: 02/22/2007 1130
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier		Unit	MDL	RL	Dilution
Method: 8270C	Date Analyzed:	02/27/2007	2025			
Prep Method: 3520C	Date Prepared:	02/26/2007	1130			
4,6-Dinitro-2-methylphenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodiphenylamine	0.51	U	ug/L	0.51	10	1.0
4-Bromophenyl phenyl ether	0.74	U	ug/L	0.74	10	1.0
Hexachlorobenzene	0.65	U	ug/L	0.65	10	1.0
Phenanthrene	0.51	U	ug/L	0.51	10	1.0
Anthracene	0.50	U	ug/L	0.50	10	1.0
Di-n-butyl phthalate	0.50	U	ug/L	0.50	10	1.0
Fluoranthene	0.50	U	ug/L	0.50	10	1.0
Pyrene	0.50	U	ug/L	0.50	10	1.0
Butyl benzyl phthalate	0.50	U	ug/L	0.50	10	1.0
Benzo[a]anthracene	0.50	U	ug/L	0.50	10	1.0
Chrysene	0.50	U	ug/L	0.50	10	1.0
Bis(2-ethylhexyl) phthalate	1.9	U	ug/L	1.9	10	1.0
Di-n-octyl phthalate	5.0	U	ug/L	5.0	10	1.0
Benzo[b]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[k]fluoranthene	0.50	U	ug/L	0.50	10	1.0
Benzo[a]pyrene	0.50	U	ug/L	0.50	10	1.0
Indeno[1,2,3-cd]pyrene	0.50	U	ug/L	0.50	10	1.0
Dibenz(a,h)anthracene	0.50	U	ug/L	0.50	10	1.0
Benzo[g,h,i]perylene	0.50	U	ug/L	0.50	10	1.0
3,3'-Dichlorobenzidine	5.0	U	ug/L	5.0	20	1.0
Pentachlorophenol	5.0	U	ug/L	5.0	50	1.0
N-Nitrosodimethylamine	1.3	U	ug/L	1.3	10	1.0
Benzoic acid	20	U	ug/L	20	50	1.0
Surrogate						
2-Fluorophenol	61		%		Acceptance Limits	
Phenol-d5	70		%		10 - 120	
Nitrobenzene-d5	74		%		12 - 120	
2-Fluorobiphenyl	64		%		30 - 120	
2,4,6-Tribromophenol	91		%		26 - 120	
Terphenyl-d14	58		%		25 - 120	
Terphenyl-d14						
Method: 8081A	Date Analyzed:	03/06/2007	2317			
Prep Method: 3520C	Date Prepared:	02/26/2007	1041			
alpha-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
beta-BHC	0.0056	U	ug/L	0.0056	0.050	1.0
delta-BHC	0.0025	U	ug/L	0.0025	0.050	1.0
Heptachlor	0.0059	U	ug/L	0.0059	0.050	1.0
Aldrin	0.0025	U	ug/L	0.0025	0.050	1.0

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Job Number: 560-3587-1

Client Sample ID: R2-D
Lab Sample ID: 560-3587-14

Date Sampled: 02/22/2007 1130
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8081A	Date Analyzed:	03/06/2007 2317			
Prep Method: 3520C	Date Prepared:	02/26/2007 1041			
Heptachlor epoxide	0.0028	ug/L	0.0028	0.050	1.0
4,4'-DDE	0.0026	ug/L	0.0026	0.050	1.0
Endosulfan I	0.0089	ug/L	0.0089	0.050	1.0
Dieldrin	0.0083	ug/L	0.0083	0.050	1.0
Endrin	0.0025	ug/L	0.0025	0.050	1.0
4,4'-DDD	0.0029	ug/L	0.0029	0.050	1.0
Endosulfan II	0.0035	ug/L	0.0035	0.050	1.0
4,4'-DDT	0.0034	ug/L	0.0034	0.050	1.0
Methoxychlor	0.023	ug/L	0.023	0.050	1.0
Endosulfan sulfate	0.0039	ug/L	0.0039	0.050	1.0
Endrin ketone	0.0073	ug/L	0.0073	0.050	1.0
Chlordane (technical)	0.050	ug/L	0.050	0.50	1.0
Toxaphene	0.50	ug/L	0.50	5.0	1.0
gamma-BHC (Lindane)	0.0027	ug/L	0.0027	0.050	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	64	%		57 - 127	
DCB Decachlorobiphenyl	28	%		10 - 152	
Method: 8082	Date Analyzed:	03/03/2007 1425			
Prep Method: 3520C	Date Prepared:	02/26/2007 1028			
Aroclor 1016	0.17	ug/L	0.17	0.50	1.0
Aroclor 1221	0.17	ug/L	0.17	0.50	1.0
Aroclor 1232	0.17	ug/L	0.17	0.50	1.0
Aroclor 1242	0.17	ug/L	0.17	0.50	1.0
Aroclor 1248	0.17	ug/L	0.17	0.50	1.0
Aroclor 1254	0.17	ug/L	0.17	0.50	1.0
Aroclor 1260	0.17	ug/L	0.17	0.50	1.0
Surrogate				Acceptance Limits	
Tetrachloro-m-xylene	86	%		25 - 140	
DCB Decachlorobiphenyl	36	X	%	42 - 133	
Method: DISS-6020	Date Analyzed:	02/27/2007 2051			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Ag	1.0	ug/L	1.0	5.0	10
As	1.6	J	1.0	5.0	10
Ba	94	B	1.0	50	10
Cd	1.0	U	1.0	5.0	10

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Job Number: 560-3587-1

Client Sample ID: R2-D
Lab Sample ID: 560-3587-14

Date Sampled: 02/22/2007 1130
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: DISS-6020	Date Analyzed:	02/27/2007 2051			
Prep Method: 3010A	Date Prepared:	02/26/2007 0910			
Cr	1.1	U	ug/L	1.1	20
Ni	1.8	J	ug/L	1.0	10
Pb	1.0	U	ug/L	1.0	5.0
Se	1.0	U	ug/L	1.0	5.0
Zn	50	U	ug/L	50	100
Method: DISS-7470A	Date Analyzed:	02/26/2007 1519			
Prep Method: 7470A	Date Prepared:	02/26/2007 1000			
Hg	0.00013	U	mg/L	0.00013	0.0020
					1.0

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Job Number: 560-3587-1

Client Sample ID: TRIP BLANK
Lab Sample ID: 560-3587-15

Date Sampled: 02/22/2007 0000
Date Received: 02/23/2007 0945
Client Matrix: Water

Analyte	Result/Qualifier	Unit	MDL	RL	Dilution
Method: 8260B	Date Analyzed:	02/26/2007 1534			
Prep Method: 5030B	Date Prepared:	02/26/2007 1534			
Chloromethane	0.39	U ug/L	0.39	5.0	1.0
Vinyl chloride	0.20	U ug/L	0.20	5.0	1.0
Bromomethane	0.39	U ug/L	0.39	5.0	1.0
Chloroethane	0.40	U ug/L	0.40	5.0	1.0
1,1-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
Carbon disulfide	0.20	U ug/L	0.20	5.0	1.0
Methylene Chloride	1.1	J ug/L	0.53	50	1.0
Acetone	0.46	U ug/L	0.46	100	1.0
trans-1,2-Dichloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1-Dichloroethane	0.20	U ug/L	0.20	5.0	1.0
Vinyl acetate	0.20	U ug/L	0.20	5.0	1.0
Chloroform	0.20	U ug/L	0.20	5.0	1.0
Carbon tetrachloride	0.25	U ug/L	0.25	5.0	1.0
1,1,1-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Benzene	0.20	U ug/L	0.20	5.0	1.0
Trichloroethene	0.32	U ug/L	0.32	5.0	1.0
1,2-Dichloropropane	0.20	U ug/L	0.20	5.0	1.0
Bromodichloromethane	0.20	U ug/L	0.20	5.0	1.0
cis-1,3-Dichloropropene	0.20	U ug/L	0.20	5.0	1.0
Toluene	0.20	U ug/L	0.20	5.0	1.0
methyl isobutyl ketone	0.20	U ug/L	0.20	5.0	1.0
trans-1,3-Dichloropropene	0.50	U ug/L	0.50	5.0	1.0
Tetrachloroethene	0.20	U ug/L	0.20	5.0	1.0
1,1,2-Trichloroethane	0.20	U ug/L	0.20	5.0	1.0
Chlorodibromomethane	0.22	U ug/L	0.22	5.0	1.0
2-Hexanone	0.50	U ug/L	0.50	5.0	1.0
Chlorobenzene	0.20	U ug/L	0.20	5.0	1.0
Ethylbenzene	0.20	U ug/L	0.20	5.0	1.0
Bromoform	0.50	U ug/L	0.50	5.0	1.0
Styrene	0.50	U ug/L	0.50	5.0	1.0
1,1,2,2-Tetrachloroethane	0.20	U ug/L	0.20	5.0	1.0
Methyl Ethyl Ketone	0.47	U ug/L	0.47	5.0	1.0
Xylenes, Total	0.90	U ug/L	0.90	15	1.0
Surrogate				Acceptance Limits	
Dibromofluoromethane (Surr)	103	%		80 - 120	
1,2-Dichloroethane-d4 (Surr)	109	%		70 - 120	
Toluene-d8 (Surr)	98	%		80 - 120	
4-Bromofluorobenzene (Surr)	96	%		75 - 120	

DATA REPORTING QUALIFIERS

Client: Entact, LLC

Job Number: 560-3587-1

<u>Lab Section</u>	<u>Qualifier</u>	<u>Description</u>
GC/MS VOA	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
GC/MS Semi VOA	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	F	RPD of the MS and MSD exceeds the control limits
GC Semi VOA	U	Indicates the analyte was analyzed for but not detected.
	F	MS or MSD exceeds the control limits
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
	X	Surrogate exceeds the control limits
Metals	B	Compound was found in the blank and sample.
	U	Indicates the analyte was analyzed for but not detected.
	J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

QUALITY CONTROL RESULTS

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:560-9110					
LCS 560-9110/1	Lab Control Spike	T	Water	8260B	
MB 560-9110/2	Method Blank	T	Water	8260B	
560-3587-1	MW-39	T	Water	8260B	
560-3587-2	MW-37	T	Water	8260B	
560-3587-3	MW-35	T	Water	8260B	
560-3587-4	MW-34	T	Water	8260B	
Analysis Batch:560-9142					
LCS 560-9142/1	Lab Control Spike	T	Water	8260B	
MB 560-9142/2	Method Blank	T	Water	8260B	
560-3587-5	MW-31	T	Water	8260B	
560-3587-5MS	Matrix Spike	T	Water	8260B	
560-3587-5MSD	Matrix Spike Duplicate	T	Water	8260B	
560-3587-6	MW-6	T	Water	8260B	
560-3587-7	R1-A	T	Water	8260B	
560-3587-8	R1-B	T	Water	8260B	
560-3587-9	R1-C	T	Water	8260B	
560-3587-10	R1-D	T	Water	8260B	
560-3587-11	R2-A	T	Water	8260B	
560-3587-12	R2-B	T	Water	8260B	
560-3587-13	R2-C	T	Water	8260B	
560-3587-14	R2-D	T	Water	8260B	
560-3587-15TB	TRIP BLANK	T	Water	8260B	

Report Basis

T = Total

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS Semi VOA					
Prep Batch: 560-9126					
LCS 560-9126/2-AA	Lab Control Spike	T	Water	3520C	
MB 560-9126/1-AA	Method Blank	T	Water	3520C	
560-3587-1	MW-39	T	Water	3520C	
560-3587-2	MW-37	T	Water	3520C	
560-3587-3	MW-35	T	Water	3520C	
560-3587-3MS	Matrix Spike	T	Water	3520C	
560-3587-3MSD	Matrix Spike Duplicate	T	Water	3520C	
560-3587-4	MW-34	T	Water	3520C	
560-3587-5	MW-31	T	Water	3520C	
560-3587-6	MW-6	T	Water	3520C	
560-3587-7	R1-A	T	Water	3520C	
560-3587-8	R1-B	T	Water	3520C	
560-3587-9	R1-C	T	Water	3520C	
560-3587-10	R1-D	T	Water	3520C	
560-3587-11	R2-A	T	Water	3520C	
560-3587-12	R2-B	T	Water	3520C	
560-3587-13	R2-C	T	Water	3520C	
560-3587-14	R2-D	T	Water	3520C	
Analysis Batch: 560-9318					
LCS 560-9126/2-AA	Lab Control Spike	T	Water	8270C	560-9126
MB 560-9126/1-AA	Method Blank	T	Water	8270C	560-9126
560-3587-1	MW-39	T	Water	8270C	560-9126
560-3587-2	MW-37	T	Water	8270C	560-9126
560-3587-3	MW-35	T	Water	8270C	560-9126
560-3587-3MS	Matrix Spike	T	Water	8270C	560-9126
560-3587-3MSD	Matrix Spike Duplicate	T	Water	8270C	560-9126
560-3587-4	MW-34	T	Water	8270C	560-9126
560-3587-5	MW-31	T	Water	8270C	560-9126
560-3587-6	MW-6	T	Water	8270C	560-9126
560-3587-7	R1-A	T	Water	8270C	560-9126
560-3587-8	R1-B	T	Water	8270C	560-9126
560-3587-9	R1-C	T	Water	8270C	560-9126
560-3587-10	R1-D	T	Water	8270C	560-9126
560-3587-11	R2-A	T	Water	8270C	560-9126
560-3587-12	R2-B	T	Water	8270C	560-9126
560-3587-13	R2-C	T	Water	8270C	560-9126
560-3587-14	R2-D	T	Water	8270C	560-9126

Report Basis

T = Total

STL Corpus Christi

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Prep Batch: 560-9117					
LCS 560-9117/2-AA	Lab Control Spike	T	Water	3520C	
MB 560-9117/1-AA	Method Blank	T	Water	3520C	
560-3587-1	MW-39	T	Water	3520C	
560-3587-1MS	Matrix Spike	T	Water	3520C	
560-3587-1MSD	Matrix Spike Duplicate	T	Water	3520C	
560-3587-2	MW-37	T	Water	3520C	
560-3587-3	MW-35	T	Water	3520C	
560-3587-4	MW-34	T	Water	3520C	
560-3587-5	MW-31	T	Water	3520C	
560-3587-6	MW-6	T	Water	3520C	
560-3587-7	R1-A	T	Water	3520C	
560-3587-8	R1-B	T	Water	3520C	
560-3587-9	R1-C	T	Water	3520C	
560-3587-10	R1-D	T	Water	3520C	
560-3587-11	R2-A	T	Water	3520C	
560-3587-12	R2-B	T	Water	3520C	
560-3587-13	R2-C	T	Water	3520C	
560-3587-14	R2-D	T	Water	3520C	
Prep Batch: 560-9120					
CS 560-9120/2-AA	Lab Control Spike	T	Water	3520C	
MB 560-9120/1-AA	Method Blank	T	Water	3520C	
560-3587-1	MW-39	T	Water	3520C	
560-3587-2	MW-37	T	Water	3520C	
560-3587-2MS	Matrix Spike	T	Water	3520C	
560-3587-2MSD	Matrix Spike Duplicate	T	Water	3520C	
560-3587-3	MW-35	T	Water	3520C	
560-3587-4	MW-34	T	Water	3520C	
560-3587-5	MW-31	T	Water	3520C	
560-3587-6	MW-6	T	Water	3520C	
560-3587-7	R1-A	T	Water	3520C	
560-3587-8	R1-B	T	Water	3520C	
560-3587-9	R1-C	T	Water	3520C	
560-3587-10	R1-D	T	Water	3520C	
560-3587-11	R2-A	T	Water	3520C	
560-3587-12	R2-B	T	Water	3520C	
560-3587-13	R2-C	T	Water	3520C	
560-3587-14	R2-D	T	Water	3520C	

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC Semi VOA					
Analysis Batch:560-9307					
LCS 560-9117/2-AA	Lab Control Spike	T	Water	8082	560-9117
MB 560-9117/1-AA	Method Blank	T	Water	8082	560-9117
560-3587-1	MW-39	T	Water	8082	560-9117
560-3587-1MS	Matrix Spike	T	Water	8082	560-9117
560-3587-1MSD	Matrix Spike Duplicate	T	Water	8082	560-9117
560-3587-2	MW-37	T	Water	8082	560-9117
560-3587-3	MW-35	T	Water	8082	560-9117
560-3587-4	MW-34	T	Water	8082	560-9117
560-3587-5	MW-31	T	Water	8082	560-9117
560-3587-6	MW-6	T	Water	8082	560-9117
560-3587-7	R1-A	T	Water	8082	560-9117
560-3587-8	R1-B	T	Water	8082	560-9117
560-3587-9	R1-C	T	Water	8082	560-9117
560-3587-10	R1-D	T	Water	8082	560-9117
560-3587-11	R2-A	T	Water	8082	560-9117
560-3587-12	R2-B	T	Water	8082	560-9117
560-3587-13	R2-C	T	Water	8082	560-9117
560-3587-14	R2-D	T	Water	8082	560-9117
Analysis Batch:560-9358					
LCS 560-9120/2-AA	Lab Control Spike	T	Water	8081A	560-9120
MB 560-9120/1-AA	Method Blank	T	Water	8081A	560-9120
560-3587-1	MW-39	T	Water	8081A	560-9120
560-3587-2	MW-37	T	Water	8081A	560-9120
560-3587-2MS	Matrix Spike	T	Water	8081A	560-9120
560-3587-2MSD	Matrix Spike Duplicate	T	Water	8081A	560-9120
560-3587-3	MW-35	T	Water	8081A	560-9120
560-3587-4	MW-34	T	Water	8081A	560-9120
560-3587-5	MW-31	T	Water	8081A	560-9120
560-3587-6	MW-6	T	Water	8081A	560-9120
560-3587-7	R1-A	T	Water	8081A	560-9120
560-3587-8	R1-B	T	Water	8081A	560-9120
560-3587-9	R1-C	T	Water	8081A	560-9120
560-3587-10	R1-D	T	Water	8081A	560-9120
560-3587-11	R2-A	T	Water	8081A	560-9120
560-3587-12	R2-B	T	Water	8081A	560-9120
560-3587-13	R2-C	T	Water	8081A	560-9120
560-3587-14	R2-D	T	Water	8081A	560-9120

Report Basis

T = Total

STL Corpus Christi

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 560-9107					
LCS 560-9107/2-AA	Lab Control Spike	D	Water	3010A	
MB 560-9107/1-AA	Method Blank	D	Water	3010A	
560-3587-1	MW-39	D	Water	3010A	
560-3587-1MS	Matrix Spike	D	Water	3010A	
560-3587-1MSD	Matrix Spike Duplicate	D	Water	3010A	
560-3587-2	MW-37	D	Water	3010A	
560-3587-3	MW-35	D	Water	3010A	
560-3587-4	MW-34	D	Water	3010A	
560-3587-5	MW-31	D	Water	3010A	
560-3587-6	MW-6	D	Water	3010A	
560-3587-7	R1-A	D	Water	3010A	
560-3587-8	R1-B	D	Water	3010A	
560-3587-9	R1-C	D	Water	3010A	
560-3587-10	R1-D	D	Water	3010A	
560-3587-11	R2-A	D	Water	3010A	
560-3587-12	R2-B	D	Water	3010A	
560-3587-13	R2-C	D	Water	3010A	
560-3587-14	R2-D	D	Water	3010A	
Analysis Batch: 560-9131					
LCS 560-9132/4-AA	Lab Control Spike	D	Water	7470A	560-9132
MB 560-9132/3-AA	Method Blank	D	Water	7470A	560-9132
560-3587-1	MW-39	D	Water	7470A	560-9132
560-3587-2	MW-37	D	Water	7470A	560-9132
560-3587-3	MW-35	D	Water	7470A	560-9132
560-3587-4	MW-34	D	Water	7470A	560-9132
560-3587-5	MW-31	D	Water	7470A	560-9132
560-3587-6	MW-6	D	Water	7470A	560-9132
560-3587-7	R1-A	D	Water	7470A	560-9132
560-3587-8	R1-B	D	Water	7470A	560-9132
560-3587-9	R1-C	D	Water	7470A	560-9132
560-3587-10	R1-D	D	Water	7470A	560-9132
560-3587-11	R2-A	D	Water	7470A	560-9132
560-3587-12	R2-B	D	Water	7470A	560-9132
560-3587-13	R2-C	D	Water	7470A	560-9132
560-3587-14	R2-D	D	Water	7470A	560-9132

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
Metals					
Prep Batch: 560-9132					
LCS 560-9132/4-AA	Lab Control Spike	D	Water	7470A	
MB 560-9132/3-AA	Method Blank	D	Water	7470A	
560-3587-1	MW-39	D	Water	7470A	
560-3587-2	MW-37	D	Water	7470A	
560-3587-3	MW-35	D	Water	7470A	
560-3587-4	MW-34	D	Water	7470A	
560-3587-5	MW-31	D	Water	7470A	
560-3587-6	MW-6	D	Water	7470A	
560-3587-7	R1-A	D	Water	7470A	
560-3587-8	R1-B	D	Water	7470A	
560-3587-9	R1-C	D	Water	7470A	
560-3587-10	R1-D	D	Water	7470A	
560-3587-11	R2-A	D	Water	7470A	
560-3587-12	R2-B	D	Water	7470A	
560-3587-13	R2-C	D	Water	7470A	
560-3587-14	R2-D	D	Water	7470A	
Analysis Batch: 560-9167					
LCS 560-9107/2-AA	Lab Control Spike	D	Water	6020	560-9107
MB 560-9107/1-AA	Method Blank	D	Water	6020	560-9107
560-3587-1	MW-39	D	Water	6020	560-9107
560-3587-1MS	Matrix Spike	D	Water	6020	560-9107
560-3587-1MSD	Matrix Spike Duplicate	D	Water	6020	560-9107
560-3587-2	MW-37	D	Water	6020	560-9107
560-3587-3	MW-35	D	Water	6020	560-9107
560-3587-4	MW-34	D	Water	6020	560-9107
560-3587-5	MW-31	D	Water	6020	560-9107
560-3587-6	MW-6	D	Water	6020	560-9107
560-3587-7	R1-A	D	Water	6020	560-9107
560-3587-8	R1-B	D	Water	6020	560-9107
560-3587-9	R1-C	D	Water	6020	560-9107
560-3587-10	R1-D	D	Water	6020	560-9107
560-3587-11	R2-A	D	Water	6020	560-9107
560-3587-12	R2-B	D	Water	6020	560-9107
560-3587-13	R2-C	D	Water	6020	560-9107
560-3587-14	R2-D	D	Water	6020	560-9107

Report Basis

D = Dissolved

STL Corpus Christi

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9110

Method: 8260B
Preparation: 5030B

Lab Sample ID: MB 560-9110/2

Analysis Batch: 560-9110

Instrument ID: Hewlett Packard GCMS

Client Matrix: Water

Prep Batch: N/A

Lab File ID: 02230706.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 5 mL

Date Analyzed: 02/23/2007 1014

Final Weight/Volume: 5 mL

Date Prepared: 02/23/2007 1014

Analyte	Result	Qual	MDL	RL
Chloromethane	0.39	U	0.39	5.0
Vinyl chloride	0.20	U	0.20	5.0
Bromomethane	0.39	U	0.39	5.0
Chloroethane	0.40	U	0.40	5.0
1,1-Dichloroethene	0.20	U	0.20	5.0
Carbon disulfide	0.20	U	0.20	5.0
Methylene Chloride	0.53	U	0.53	50
Acetone	0.46	U	0.46	100
trans-1,2-Dichloroethene	0.20	U	0.20	5.0
1,1-Dichloroethane	0.20	U	0.20	5.0
Vinyl acetate	0.20	U	0.20	5.0
Chloroform	0.20	U	0.20	5.0
Carbon tetrachloride	0.25	U	0.25	5.0
1,1,1-Trichloroethane	0.20	U	0.20	5.0
Benzene	0.20	U	0.20	5.0
Trichloroethene	0.32	U	0.32	5.0
1,2-Dichloropropane	0.20	U	0.20	5.0
Bromodichloromethane	0.20	U	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	0.20	5.0
Toluene	0.20	U	0.20	5.0
methyl isobutyl ketone	0.20	U	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	0.50	5.0
Tetrachloroethene	0.20	U	0.20	5.0
1,1,2-Trichloroethane	0.20	U	0.20	5.0
Chlorodibromomethane	0.22	U	0.22	5.0
2-Hexanone	0.50	U	0.50	5.0
Chlorobenzene	0.20	U	0.20	5.0
Ethylbenzene	0.20	U	0.20	5.0
Bromoform	0.50	U	0.50	5.0
Styrene	0.50	U	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	0.20	5.0
Methyl Ethyl Ketone	0.47	U	0.47	5.0
Xylenes, Total	0.90	U	0.90	15

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane (Surr)	104	80 - 120
1,2-Dichloroethane-d4 (Surr)	106	70 - 120
Toluene-d8 (Surr)	97	80 - 120
4-Bromofluorobenzene (Surr)	98	75 - 120

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Lab Control Spike - Batch: 560-9110

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 560-9110/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/23/2007 0900
Date Prepared: 02/23/2007 0900

Analysis Batch: 560-9110
Prep Batch: N/A
Units: ug/L

Instrument ID: Hewlett Packard GCMS
Lab File ID: 02230703.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Chloromethane	50.0	51.3	103	40 - 125	
Vinyl chloride	50.0	53.5	107	50 - 145	
Bromomethane	50.0	52.6	105	30 - 145	
Chloroethane	50.0	61.7	123	60 - 135	
1,1-Dichloroethene	50.0	53.6	107	70 - 130	
Carbon disulfide	50.0	65.4	131	35 - 160	
Methylene Chloride	50.0	56.3	113	55 - 140	
Acetone	50.0	55.6	111	40 - 140	J
trans-1,2-Dichloroethene	50.0	54.4	109	60 - 140	
1,1-Dichloroethane	50.0	53.3	107	70 - 135	
Vinyl acetate	50.0	61.8	124	80 - 148	
Chloroform	50.0	52.6	105	65 - 135	
Carbon tetrachloride	50.0	52.4	105	65 - 140	
1,1,1-Trichloroethane	50.0	54.1	108	65 - 130	
Benzene	50.0	52.5	105	80 - 120	
Trichloroethene	50.0	52.4	105	70 - 125	
1,2-Dichloropropane	50.0	53.3	107	75 - 125	
Bromodichloromethane	50.0	52.8	106	75 - 120	
cis-1,3-Dichloropropene	50.0	45.5	91	70 - 130	
Toluene	50.0	53.2	106	75 - 120	
methyl isobutyl ketone	50.0	52.7	105	60 - 135	
trans-1,3-Dichloropropene	50.0	59.0	118	55 - 140	
Tetrachloroethene	50.0	52.1	104	45 - 150	
1,1,2-Trichloroethane	50.0	52.9	106	75 - 125	
Chlorodibromomethane	50.0	52.6	105	60 - 135	
2-Hexanone	50.0	53.5	107	55 - 130	
Chlorobenzene	50.0	51.8	104	80 - 120	
Ethylbenzene	50.0	53.6	107	75 - 125	
Bromoform	50.0	46.8	94	70 - 130	
Styrene	50.0	56.2	112	65 - 135	
1,1,2,2-Tetrachloroethane	50.0	49.8	100	65 - 130	
Methyl Ethyl Ketone	50.0	49.3	99	30 - 150	
Xylenes, Total	150	157	105	80 - 120	

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane (Surr)	102	80 - 120
1,2-Dichloroethane-d4 (Surr)	99	70 - 120
Toluene-d8 (Surr)	99	80 - 120
4-Bromofluorobenzene (Surr)	100	75 - 120

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9142

Method: 8260B

Preparation: 5030B

Lab Sample ID: MB 560-9142/2

Analysis Batch: 560-9142

Instrument ID: Hewlett Packard GCMS

Client Matrix: Water

Prep Batch: N/A

Lab File ID: 02260706.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 5 mL

Date Analyzed: 02/26/2007 1045

Final Weight/Volume: 5 mL

Date Prepared: 02/26/2007 1045

Analyte	Result	Qual	MDL	RL
Chloromethane	0.39	U	0.39	5.0
Vinyl chloride	0.20	U	0.20	5.0
Bromomethane	0.39	U	0.39	5.0
Chloroethane	0.40	U	0.40	5.0
1,1-Dichloroethene	0.20	U	0.20	5.0
Carbon disulfide	0.20	U	0.20	5.0
Methylene Chloride	0.53	U	0.53	50
Acetone	0.46	U	0.46	100
trans-1,2-Dichloroethene	0.20	U	0.20	5.0
1,1-Dichloroethane	0.20	U	0.20	5.0
Vinyl acetate	0.20	U	0.20	5.0
Chloroform	0.20	U	0.20	5.0
Carbon tetrachloride	0.25	U	0.25	5.0
1,1,1-Trichloroethane	0.20	U	0.20	5.0
Benzene	0.20	U	0.20	5.0
Trichloroethene	0.32	U	0.32	5.0
1,2-Dichloropropane	0.20	U	0.20	5.0
Bromodichloromethane	0.20	U	0.20	5.0
cis-1,3-Dichloropropene	0.20	U	0.20	5.0
Toluene	0.20	U	0.20	5.0
methyl isobutyl ketone	0.20	U	0.20	5.0
trans-1,3-Dichloropropene	0.50	U	0.50	5.0
Tetrachloroethene	0.20	U	0.20	5.0
1,1,2-Trichloroethane	0.20	U	0.20	5.0
Chlorodibromomethane	0.22	U	0.22	5.0
2-Hexanone	0.50	U	0.50	5.0
Chlorobenzene	0.20	U	0.20	5.0
Ethylbenzene	0.20	U	0.20	5.0
Bromoform	0.50	U	0.50	5.0
Styrene	0.50	U	0.50	5.0
1,1,2,2-Tetrachloroethane	0.20	U	0.20	5.0
Methyl Ethyl Ketone	0.47	U	0.47	5.0
Xylenes, Total	0.90	U	0.90	15

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane (Surr)	99	80 - 120
1,2-Dichloroethane-d4 (Surr)	106	70 - 120
Toluene-d8 (Surr)	99	80 - 120
4-Bromofluorobenzene (Surr)	99	75 - 120

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Lab Control Spike - Batch: 560-9142

Method: 8260B

Preparation: 5030B

Lab Sample ID: LCS 560-9142/1
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/26/2007 0931
Date Prepared: 02/26/2007 0931

Analysis Batch: 560-9142
Prep Batch: N/A
Units: ug/L

Instrument ID: Hewlett Packard GCMS
Lab File ID: 02260703.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual.
Chloromethane	50.0	50.4	101	40 - 125	
Vinyl chloride	50.0	52.9	106	50 - 145	
Bromomethane	50.0	52.1	104	30 - 145	
Chloroethane	50.0	60.9	122	60 - 135	
1,1-Dichloroethene	50.0	54.4	109	70 - 130	
Carbon disulfide	50.0	66.4	133	35 - 160	
Methylene Chloride	50.0	56.6	113	55 - 140	
Acetone	50.0	60.2	120	40 - 140	J
trans-1,2-Dichloroethene	50.0	54.3	109	60 - 140	
1,1-Dichloroethane	50.0	53.8	108	70 - 135	
Vinyl acetate	50.0	66.1	132	80 - 148	
Chloroform	50.0	53.2	106	65 - 135	
Carbon tetrachloride	50.0	55.1	110	65 - 140	
1,1,1-Trichloroethane	50.0	56.0	112	65 - 130	
Benzene	50.0	53.1	106	80 - 120	
Trichloroethene	50.0	51.5	103	70 - 125	
1,2-Dichloropropane	50.0	54.3	109	75 - 125	
Bromodichloromethane	50.0	54.3	109	75 - 120	
cis-1,3-Dichloropropene	50.0	46.7	93	70 - 130	
Toluene	50.0	53.4	107	75 - 120	
methyl isobutyl ketone	50.0	54.5	109	60 - 135	
trans-1,3-Dichloropropene	50.0	60.6	121	55 - 140	
Tetrachloroethene	50.0	50.9	102	45 - 150	
1,1,2-Trichloroethane	50.0	53.0	106	75 - 125	
Chlorodibromomethane	50.0	53.1	106	60 - 135	
2-Hexanone	50.0	53.8	108	55 - 130	
Chlorobenzene	50.0	51.3	103	80 - 120	
Ethylbenzene	50.0	53.4	107	75 - 125	
Bromoform	50.0	47.8	96	70 - 130	
Styrene	50.0	55.6	111	65 - 135	
1,1,2,2-Tetrachloroethane	50.0	52.6	105	65 - 130	
Methyl Ethyl Ketone	50.0	52.6	105	30 - 150	
Xylenes, Total	150	157	105	80 - 120	

Surrogate	% Rec	Acceptance Limits
Dibromofluoromethane (Surr)	104	80 - 120
1,2-Dichloroethane-d4 (Surr)	100	70 - 120
Toluene-d8 (Surr)	99	80 - 120
4-Bromofluorobenzene (Surr)	99	75 - 120

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9142

**Method: 8260B
Preparation: 5030B**

MS Lab Sample ID: 560-3587-5 Analysis Batch: 560-9142
 Client Matrix: Water Prep Batch: N/A
 Dilution: 1.0
 Date Analyzed: 02/26/2007 1658
 Date Prepared: 02/26/2007 1658

Instrument ID: Hewlett Packard GCMS
 Lab File ID: 02260720.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

MSD Lab Sample ID: 560-3587-5 Analysis Batch: 560-9142
 Client Matrix: Water Prep Batch: N/A
 Dilution: 1.0
 Date Analyzed: 02/26/2007 1722
 Date Prepared: 02/26/2007 1722

Instrument ID: Hewlett Packard GCMS
 Lab File ID: 02260721.D
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Chloromethane	115	117	40 - 125	1	20		
Vinyl chloride	111	114	50 - 145	3	20		
Bromomethane	108	115	30 - 145	6	20		
Chloroethane	126	115	60 - 135	9	20		
1,1-Dichloroethene	111	113	70 - 130	2	20		
Carbon disulfide	118	98	35 - 160	18	20		
Methylene Chloride	114	116	55 - 140	2	20		
Acetone	136	142	40 - 140	4	20	J	J F
trans-1,2-Dichloroethene	110	111	60 - 140	1	20		
1,1-Dichloroethane	110	112	70 - 135	2	20		
Vinyl acetate	118	124	80 - 148	5	20		
Chloroform	111	112	65 - 135	1	20		
Carbon tetrachloride	112	112	65 - 140	0	20		
1,1,1-Trichloroethane	117	117	65 - 130	0	20		
Benzene	106	108	80 - 120	2	20		
Trichloroethene	102	104	70 - 125	2	20		
1,2-Dichloropropane	104	106	75 - 125	3	20		
Bromodichloromethane	103	105	75 - 120	1	20		
cis-1,3-Dichloropropene	87	89	70 - 130	2	20		
Toluene	103	105	75 - 120	2	20		
methyl isobutyl ketone	101	108	60 - 135	6	20		
trans-1,3-Dichloropropene	104	108	55 - 140	4	20		
Tetrachloroethene	103	101	45 - 150	2	20		
1,1,2-Trichloroethane	97	101	75 - 125	3	20		
Chlorodibromomethane	90	91	60 - 135	2	20		
2-Hexanone	96	102	55 - 130	7	20		
Chlorobenzene	97	99	80 - 120	1	20		
Ethylbenzene	102	103	75 - 125	0	20		
Bromoform	74	76	70 - 130	2	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9142

Method: 8260B
Preparation: 5030B

MS Lab Sample ID: 560-3587-5 Analysis Batch: 560-9142
Client Matrix: Water Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 02/26/2007 1658
Date Prepared: 02/26/2007 1658

Instrument ID: Hewlett Packard GCMS
Lab File ID: 02260720.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

MSD Lab Sample ID: 560-3587-5 Analysis Batch: 560-9142
Client Matrix: Water Prep Batch: N/A
Dilution: 1.0
Date Analyzed: 02/26/2007 1722
Date Prepared: 02/26/2007 1722

Instrument ID: Hewlett Packard GCMS
Lab File ID: 02260721.D
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	% Rec.		RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD				
Styrene	58	64	65 - 135	10	20	F F
1,1,2,2-Tetrachloroethane	95	98	65 - 130	3	20	
Methyl Ethyl Ketone	98	106	30 - 150	8	20	
Xylenes, Total	96	98	80 - 120	2	20	
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits	
Dibromofluoromethane (Surr)	109		109		80 - 120	
1,2-Dichloroethane-d4 (Surr)	108		108		70 - 120	
Toluene-d8 (Surr)	99		100		80 - 120	
4-Bromofluorobenzene (Surr)	103		102		75 - 120	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9126

Method: 8270C

Preparation: 3520C

Lab Sample ID: MB 560-9126/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/27/2007 1156
Date Prepared: 02/26/2007 1130

Analysis Batch: 560-9318
Prep Batch: 560-9126
Units: ug/L

Instrument ID: Agilent GCMS [Method 827
Lab File ID: 02270704.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Result	Qual	MDL	RL
Phenol	0.50	U	0.50	10
Bis(2-chloroethyl)ether	0.71	U	0.71	10
2-Chlorophenol	0.50	U	0.50	10
1,3-Dichlorobenzene	0.53	U	0.53	10
1,4-Dichlorobenzene	0.74	U	0.74	10
Benzyl alcohol	1.4	U	1.4	20
1,2-Dichlorobenzene	0.50	U	0.50	10
2-Methylphenol	0.50	U	0.50	10
Bis(2-chloroisopropyl) ether	0.57	U	0.57	10
3 & 4 Methylphenol	0.88	U	0.88	10
N-Nitrosodi-n-propylamine	0.65	U	0.65	10
Hexachloroethane	0.58	U	0.58	10
Nitrobenzene	0.50	U	0.50	10
2-Nitrophenol	0.50	U	0.50	10
2,4-Dimethylphenol	0.56	U	0.56	10
Bis(2-chloroethoxy)methane	0.59	U	0.59	10
2,4-Dichlorophenol	0.50	U	0.50	10
1,2,4-Trichlorobenzene	0.59	U	0.59	10
Naphthalene	0.50	U	0.50	10
4-Chloroaniline	0.50	U	0.50	10
Hexachlorobutadiene	0.50	U	0.50	10
4-Chloro-3-methylphenol	0.50	U	0.50	10
2-Methylnaphthalene	0.50	U	0.50	10
Hexachlorocyclopentadiene	20	U	20	50
2,4,6-Trichlorophenol	0.50	U	0.50	10
2,4,5-Trichlorophenol	0.50	U	0.50	10
2-Chloronaphthalene	0.50	U	0.50	10
2-Nitroaniline	5.0	U	5.0	50
Dimethyl phthalate	0.55	U	0.55	10
Acenaphthylene	0.50	U	0.50	10
2,6-Dinitrotoluene	0.52	U	0.52	10
3-Nitroaniline	1.8	U	1.8	50
Acenaphthene	0.57	U	0.57	10
2,4-Dinitrophenol	20	U	20	50
4-Nitrophenol	10	U	10	50
2,4-Dinitrotoluene	5.0	U	5.0	10
Diethyl phthalate	0.52	U	0.52	10
Fluorene	0.61	U	0.61	10
4-Chlorophenyl phenyl ether	0.52	U	0.52	10
4-Nitroaniline	1.5	U	1.5	50
4,6-Dinitro-2-methylphenol	5.0	U	5.0	50

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9126

Method: 8270C

Preparation: 3520C

Lab Sample ID: MB 560-9126/1-AA

Analysis Batch: 560-9318

Instrument ID: Agilent GCMS [Method 827

Client Matrix: Water

Prep Batch: 560-9126

Lab File ID: 02270704.D

Dilution: 1.0

Units: ug/L

Initial Weight/Volume: 1000 mL

Date Analyzed: 02/27/2007 1156

Final Weight/Volume: 1 mL

Date Prepared: 02/26/2007 1130

Injection Volume:

Analyte	Result	Qual	MDL	RL
N-Nitrosodiphenylamine	0.51	U	0.51	10
4-Bromophenyl phenyl ether	0.74	U	0.74	10
Hexachlorobenzene	0.65	U	0.65	10
Phenanthrene	0.51	U	0.51	10
Anthracene	0.50	U	0.50	10
Di-n-butyl phthalate	0.50	U	0.50	10
Fluoranthene	0.50	U	0.50	10
Pyrene	0.50	U	0.50	10
Butyl benzyl phthalate	0.50	U	0.50	10
Benzo[a]anthracene	0.50	U	0.50	10
Chrysene	0.50	U	0.50	10
Bis(2-ethylhexyl) phthalate	1.9	U	1.9	10
Di-n-octyl phthalate	5.0	U	5.0	10
Benzo[b]fluoranthene	0.50	U	0.50	10
Benzo[k]fluoranthene	0.50	U	0.50	10
Benzo[a]pyrene	0.50	U	0.50	10
Indeno[1,2,3-cd]pyrene	0.50	U	0.50	10
Dibenz(a,h)anthracene	0.50	U	0.50	10
Benzo[g,h,i]perylene	0.50	U	0.50	10
3,3'-Dichlorobenzidine	5.0	U	5.0	20
Pentachlorophenol	5.0	U	5.0	50
N-Nitrosodimethylamine	1.3	U	1.3	10
Benzoic acid	20	U	20	50

Surrogate	% Rec	Acceptance Limits
2-Fluorophenol	59	10 - 120
Phenol-d5	67	12 - 120
Nitrobenzene-d5	73	30 - 120
2-Fluorobiphenyl	70	26 - 120
2,4,6-Tribromophenol	86	25 - 120
Terphenyl-d14	101	10 - 120

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Lab Control Spike - Batch: 560-9126

Method: 8270C

Preparation: 3520C

Lab Sample ID: LCS 560-9126/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/27/2007 1224
Date Prepared: 02/26/2007 1130

Analysis Batch: 560-9318
Prep Batch: 560-9126
Units: ug/L

Instrument ID: Agilent GCMS [Method 827
Lab File ID: 02270705.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Phenol	100	79.8	80	20 - 120	
Bis(2-chloroethyl)ether	100	80.1	80	35 - 110	
2-Chlorophenol	100	79.1	79	35 - 105	
1,3-Dichlorobenzene	100	66.8	67	30 - 100	
1,4-Dichlorobenzene	100	69.3	69	30 - 100	
Benzyl alcohol	100	92.1	92	30 - 110	
1,2-Dichlorobenzene	100	70.2	70	35 - 100	
2-Methylphenol	100	83.9	84	40 - 110	
Bis(2-chloroisopropyl) ether	100	85.3	85	25 - 130	
3 & 4 Methylphenol	200	170	85	30 - 110	
N-Nitrosodi-n-propylamine	100	91.9	92	35 - 130	
Hexachloroethane	100	67.4	67	30 - 95	
Nitrobenzene	100	82.2	82	45 - 110	
2-Nitrophenol	100	81.6	82	40 - 115	
2,4-Dimethylphenol	100	79.3	79	30 - 110	
Bis(2-chloroethoxy)methane	100	85.4	85	45 - 105	
2,4-Dichlorophenol	100	82.0	82	50 - 105	
1,2,4-Trichlorobenzene	100	73.8	74	35 - 105	
Naphthalene	100	78.2	78	40 - 100	
4-Chloroaniline	100	64.1	64	15 - 110	
Hexachlorobutadiene	100	73.5	74	25 - 105	
4-Chloro-3-methylphenol	100	87.6	88	45 - 110	
2-Methylnaphthalene	100	82.3	82	45 - 105	
Hexachlorocyclopentadiene	100	46.2	46	10 - 120	J
2,4,6-Trichlorophenol	100	85.2	85	50 - 115	
2,4,5-Trichlorophenol	100	84.2	84	50 - 110	
2-Chloronaphthalene	100	82.5	82	50 - 105	
2-Nitroaniline	100	89.0	89	50 - 115	
Dimethyl phthalate	100	86.5	86	25 - 125	
Acenaphthylene	100	85.2	85	50 - 105	
2,6-Dinitrotoluene	100	87.0	87	50 - 115	
3-Nitroaniline	100	82.5	83	20 - 125	
Acenaphthene	100	85.7	86	45 - 110	
2,4-Dinitrophenol	100	88.9	89	15 - 140	
4-Nitrophenol	100	85.0	85	20 - 120	
2,4-Dinitrotoluene	100	86.7	87	50 - 120	
Diethyl phthalate	100	88.1	88	40 - 120	
Fluorene	100	85.9	86	50 - 110	
4-Chlorophenyl phenyl ether	100	84.3	84	50 - 110	
4-Nitroaniline	100	83.7	84	35 - 120	
4,6-Dinitro-2-methylphenol	100	93.3	93	40 - 130	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Lab Control Spike - Batch: 560-9126

Method: 8270C

Preparation: 3520C

Lab Sample ID: LCS 560-9126/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/27/2007 1224
Date Prepared: 02/26/2007 1130

Analysis Batch: 560-9318
Prep Batch: 560-9126
Units: ug/L

Instrument ID: Agilent GCMS [Method 827]
Lab File ID: 02270705.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
N-Nitrosodiphenylamine	100	79.1	79	50 - 110	
4-Bromophenyl phenyl ether	100	85.8	86	50 - 115	
Hexachlorobenzene	100	84.4	84	50 - 110	
Phenanthrene	100	82.6	83	50 - 115	
Anthracene	100	83.4	83	55 - 110	
Di-n-butyl phthalate	100	85.5	86	55 - 115	
Fluoranthene	100	82.3	82	55 - 115	
Pyrene	100	86.5	87	50 - 130	
Butyl benzyl phthalate	100	86.9	87	45 - 115	
Benzo[a]anthracene	100	84.4	84	55 - 110	
Chrysene	100	85.0	85	55 - 110	
Bis(2-ethylhexyl) phthalate	100	87.8	88	40 - 125	
Di-n-octyl phthalate	100	86.9	87	35 - 135	
Benzo[b]fluoranthene	100	90.0	90	45 - 120	
Benzo[k]fluoranthene	100	83.4	83	45 - 125	
Benzo[a]pyrene	100	81.5	81	55 - 110	
Indeno[1,2,3-cd]pyrene	100	76.7	77	45 - 125	
Dibenz(a,h)anthracene	100	56.7	57	40 - 125	
Benzo[g,h,i]perylene	100	74.5	74	40 - 125	
3,3'-Dichlorobenzidine	100	72.9	73	20 - 110	
Pentachlorophenol	100	90.3	90	40 - 115	
N-Nitrosodimethylamine	100	79.7	80	25 - 110	
Benzoic acid	100	79.7	80	10 - 121	
Surrogate		% Rec		Acceptance Limits	
2-Fluorophenol		71		10 - 120	
Phenol-d5		80		12 - 120	
Nitrobenzene-d5		82		30 - 120	
2-Fluorobiphenyl		81		26 - 120	
2,4,6-Tribromophenol		99		25 - 120	
Terphenyl-d14		97		10 - 120	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9126

**Method: 8270C
Preparation: 3520C**

MS Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
 Client Matrix: Water Prep Batch: 560-9126
 Dilution: 1.0
 Date Analyzed: 02/27/2007 1252
 Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method 8270C]
 Lab File ID: 02270706.D
 Initial Weight/Volume: 1000 mL
 Final Weight/Volume: 1 mL
 Injection Volume:

MSD Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
 Client Matrix: Water Prep Batch: 560-9126
 Dilution: 1.0
 Date Analyzed: 02/27/2007 1321
 Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method 8270C]
 Lab File ID: 02270707.D
 Initial Weight/Volume: 1000 mL
 Final Weight/Volume: 1 mL
 Injection Volume:

Analyte	<u>% Rec.</u>		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Phenol	83	78	20 - 120	7	20		
Bis(2-chloroethyl)ether	83	78	35 - 110	6	20		
2-Chlorophenol	84	77	35 - 105	8	20		
1,3-Dichlorobenzene	70	65	30 - 100	7	20		
1,4-Dichlorobenzene	71	67	30 - 100	7	20		
Benzyl alcohol	95	90	30 - 110	6	20		
1,2-Dichlorobenzene	73	68	35 - 100	6	20		
2-Methylphenol	89	83	40 - 110	7	20		
Bis(2-chloroisopropyl) ether	86	81	25 - 130	6	20		
3 & 4 Methylphenol	89	83	30 - 110	7	20		
N-Nitrosodi-n-propylamine	94	88	35 - 130	6	20		
Hexachloroethane	70	65	30 - 95	7	20		
Nitrobenzene	83	79	45 - 110	6	20		
2-Nitrophenol	83	79	40 - 115	4	20		
2,4-Dimethylphenol	85	82	30 - 110	4	20		
Bis(2-chloroethoxy)methane	86	81	45 - 105	6	20		
2,4-Dichlorophenol	84	79	50 - 105	6	20		
1,2,4-Trichlorobenzene	75	71	35 - 105	5	20		
Naphthalene	79	76	40 - 100	4	20		
4-Chloroaniline	72	69	15 - 110	4	20		
Hexachlorobutadiene	74	65	25 - 105	12	20		
4-Chloro-3-methylphenol	91	87	45 - 110	4	20		
2-Methylnaphthalene	83	78	45 - 105	6	20		
Hexachlorocyclopentadiene	50	47	10 - 120	6	20	J	J
2,4,6-Trichlorophenol	86	81	50 - 115	6	20		
2,4,5-Trichlorophenol	85	81	50 - 110	5	20		
2-Chloronaphthalene	82	77	50 - 105	7	20		
2-Nitroaniline	89	87	50 - 115	2	20		
Dimethyl phthalate	87	83	25 - 125	5	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9126

Method: 8270C

Preparation: 3520C

MS Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
Client Matrix: Water Prep Batch: 560-9126
Dilution: 1.0
Date Analyzed: 02/27/2007 1252
Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method
Lab File ID: 02270706.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

MSD Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
Client Matrix: Water Prep Batch: 560-9126
Dilution: 1.0
Date Analyzed: 02/27/2007 1321
Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method 827
Lab File ID: 02270707.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	MS	MSD	Limit	RPD	RPD Limit	MS Qual	MSD Qual
Acenaphthylene	86	81	50 - 105	6	20		
2,6-Dinitrotoluene	87	84	50 - 115	3	20		
3-Nitroaniline	84	80	20 - 125	4	20		
Acenaphthene	85	79	45 - 110	7	20		
2,4-Dinitrophenol	98	97	15 - 140	2	20		
4-Nitrophenol	88	84	20 - 120	4	20		
2,4-Dinitrotoluene	87	84	50 - 120	3	20		
Diethyl phthalate	89	84	40 - 120	6	20		
Fluorene	87	80	50 - 110	8	20		
4-Chlorophenyl phenyl ether	84	73	50 - 110	14	20		
4-Nitroaniline	85	82	35 - 120	4	20		
4,6-Dinitro-2-methylphenol	97	95	40 - 130	2	20		
N-Nitrosodiphenylamine	82	79	50 - 110	5	20		
4-Bromophenyl phenyl ether	86	73	50 - 115	16	20		
Hexachlorobenzene	83	60	50 - 110	33	20		F
Phenanthrene	84	76	50 - 115	11	20		
Anthracene	85	75	55 - 110	12	20		
Di-n-butyl phthalate	85	69	55 - 115	21	20		F
Fluoranthene	83	66	55 - 115	23	20		F
Pyrene	85	69	50 - 130	20	20		
Butyl benzyl phthalate	85	64	45 - 115	28	20		F
Benzo[a]anthracene	82	55	55 - 110	38	20		F
Chrysene	80	55	55 - 110	38	20		F
Bis(2-ethylhexyl) phthalate	85	54	40 - 125	45	20		F
Di-n-octyl phthalate	85	52	35 - 135	47	20		F
Benzo[b]fluoranthene	88	57	45 - 120	44	20		F
Benzo[k]fluoranthene	81	53	45 - 125	43	20		F
Benzo[a]pyrene	80	51	55 - 110	43	20		F
Indeno[1,2,3-cd]pyrene	75	48	45 - 125	44	20		F

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9126

Method: 8270C
Preparation: 3520C

MS Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
Client Matrix: Water Prep Batch: 560-9126
Dilution: 1.0
Date Analyzed: 02/27/2007 1252
Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method
Lab File ID: 02270706.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

MSD Lab Sample ID: 560-3587-3 Analysis Batch: 560-9318
Client Matrix: Water Prep Batch: 560-9126
Dilution: 1.0
Date Analyzed: 02/27/2007 1321
Date Prepared: 02/26/2007 1130

Instrument ID: Agilent GCMS [Method 827
Lab File ID: 02270707.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 1 mL
Injection Volume:

Analyte	% Rec.		RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD				
Dibenz(a,h)anthracene	55	35	40 - 125	45	20	F
Benzo[g,h,i]perylene	72	48	40 - 125	40	20	F
3,3'-Dichlorobenzidine	66	60	20 - 110	9	20	
Pentachlorophenol	94	91	40 - 115	3	20	
N-Nitrosodimethylamine	83	76	25 - 110	8	20	
Benzoic acid	92	90	10 - 121	2	20	
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits	
2-Fluorophenol	74		69		10 - 120	
Phenol-d5	84		78		12 - 120	
Nitrobenzene-d5	82		78		30 - 120	
2-Fluorobiphenyl	78		72		26 - 120	
2,4,6-Tribromophenol	100		95		25 - 120	
Terphenyl-d14	68		35		10 - 120	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9120

Method: 8081A

Preparation: 3520C

Lab Sample ID: MB 560-9120/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/05/2007 1849
Date Prepared: 02/26/2007 1041

Analysis Batch: 560-9358
Prep Batch: 560-9120
Units: ug/L

Instrument ID: Agilent GC [Method 8081]
Lab File ID: 03050747.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Result	Qual	MDL	RL
alpha-BHC	0.0056	U	0.0056	0.050
beta-BHC	0.0056	U	0.0056	0.050
delta-BHC	0.0025	U	0.0025	0.050
Heptachlor	0.0059	U	0.0059	0.050
Aldrin	0.0025	U	0.0025	0.050
Heptachlor epoxide	0.0028	U	0.0028	0.050
4,4'-DDE	0.0026	U	0.0026	0.050
Endosulfan I	0.0089	U	0.0089	0.050
Dieldrin	0.0083	U	0.0083	0.050
Endrin	0.0025	U	0.0025	0.050
4,4'-DDD	0.0029	U	0.0029	0.050
Endosulfan II	0.0035	U	0.0035	0.050
4,4'-DDT	0.0034	U	0.0034	0.050
Methoxychlor	0.023	U	0.023	0.050
Endosulfan sulfate	0.0039	U	0.0039	0.050
Endrin ketone	0.0073	U	0.0073	0.050
Chlordane (technical)	0.050	U	0.050	0.50
Toxaphene	0.50	U	0.50	5.0
gamma-BHC (Lindane)	0.0027	U	0.0027	0.050

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	96	57 - 127
DCB Decachlorobiphenyl	78	10 - 152

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Lab Control Spike - Batch: 560-9120

Method: 8081A

Preparation: 3520C

Lab Sample ID: LCS 560-9120/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/05/2007 1913
Date Prepared: 02/26/2007 1041

Analysis Batch: 560-9358
Prep Batch: 560-9120
Units: ug/L

Instrument ID: Agilent GC [Method 8081]
Lab File ID: 03050749.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
alpha-BHC	0.500	0.525	105	60 - 130	
beta-BHC	0.500	0.536	107	65 - 125	
delta-BHC	0.500	0.518	104	45 - 135	
Heptachlor	0.500	0.523	105	40 - 130	
Aldrin	0.500	0.522	104	25 - 140	
Heptachlor epoxide	0.500	0.526	105	60 - 130	
4,4'-DDE	0.500	0.548	110	35 - 140	
Endosulfan I	0.500	0.288	58	50 - 110	
Dieldrin	0.500	0.537	107	60 - 130	
Endrin	0.500	0.539	108	55 - 135	
4,4'-DDD	0.500	0.563	113	25 - 150	
Endosulfan II	0.500	0.343	69	30 - 130	
4,4'-DDT	0.500	0.623	125	45 - 140	
Methoxychlor	0.500	0.585	117	55 - 150	
Endosulfan sulfate	0.500	0.539	108	55 - 135	
Endrin ketone	0.500	0.559	112	75 - 125	
gamma-BHC (Lindane)	0.500	0.535	107	25 - 135	
Surrogate		% Rec		Acceptance Limits	
Tetrachloro-m-xylene		106		57 - 127	
DCB Decachlorobiphenyl		68		10 - 152	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9120

Method: 8081A
Preparation: 3520C

MS Lab Sample ID: 560-3587-2 Analysis Batch: 560-9358
Client Matrix: Water Prep Batch: 560-9120
Dilution: 10
Date Analyzed: 03/05/2007 2025
Date Prepared: 02/26/2007 1041

Instrument ID: Agilent GC [Method 8081]
Lab File ID: 03050755.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

MSD Lab Sample ID: 560-3587-2 Analysis Batch: 560-9358
Client Matrix: Water Prep Batch: 560-9120
Dilution: 10
Date Analyzed: 03/05/2007 2048
Date Prepared: 02/26/2007 1041

Instrument ID: Agilent GC [Method 8081]
Lab File ID: 03050757.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
alpha-BHC	68	80	60 - 130	16	30	J	J
beta-BHC	89	104	65 - 125	16	30	J	
delta-BHC	73	85	45 - 135	16	30	J	J
Heptachlor	229	257	40 - 130	11	30	F	F
Aldrin	64	77	25 - 140	19	30	J	J
Heptachlor epoxide	82	97	60 - 130	17	30	J	J
4,4'-DDE	72	86	35 - 140	18	30	J	J
Endosulfan I	54	58	50 - 110	6	30	J	J
Dieldrin	82	103	60 - 130	22	30	J	
Endrin	89	103	55 - 135	15	30	J	
4,4'-DDD	86	100	25 - 150	16	30	J	
Endosulfan II	62	71	30 - 130	13	30	J	J
4,4'-DDT	70	86	45 - 140	20	30	J	J
Methoxychlor	83	96	55 - 150	15	30	J	J
Endosulfan sulfate	84	97	55 - 135	14	30	J	J
Endrin ketone	89	101	75 - 125	13	30	J	
gamma-BHC (Lindane)	90	102	25 - 135	12	30	J	
Surrogate	MS % Rec		MSD % Rec		Acceptance Limits		
Tetrachloro-m-xylene	112		129		57 - 127		
DCB Decachlorobiphenyl	26		32		10 - 152		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9117

Method: 8082
Preparation: 3520C

Lab Sample ID: MB 560-9117/1-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/03/2007 0608
Date Prepared: 02/26/2007 1028

Analysis Batch: 560-9307
Prep Batch: 560-9117
Units: ug/L

Instrument ID: Hewlett Packard GC [Meth]
Lab File ID: 03020756.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Result	Qual	MDL	RL
Aroclor 1016	0.17	U	0.17	0.50
Aroclor 1221	0.17	U	0.17	0.50
Aroclor 1232	0.17	U	0.17	0.50
Aroclor 1242	0.17	U	0.17	0.50
Aroclor 1248	0.17	U	0.17	0.50
Aroclor 1254	0.17	U	0.17	0.50
Aroclor 1260	0.17	U	0.17	0.50

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	92	25 - 140
DCB Decachlorobiphenyl	87	42 - 133

Lab Control Spike - Batch: 560-9117

Method: 8082
Preparation: 3520C

Lab Sample ID: LCS 560-9117/2-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 03/03/2007 0630
Date Prepared: 02/26/2007 1028

Analysis Batch: 560-9307
Prep Batch: 560-9117
Units: ug/L

Instrument ID: Hewlett Packard GC [Meth]
Lab File ID: 03020757.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Aroclor 1016	10.0	10.7	107	50 - 135	
Aroclor 1260	10.0	10.2	102	50 - 135	

Surrogate	% Rec	Acceptance Limits
Tetrachloro-m-xylene	97	25 - 140
DCB Decachlorobiphenyl	76	42 - 133

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9117

Method: 8082
Preparation: 3520C

MS Lab Sample ID: 560-3587-1 Analysis Batch: 560-9307
Client Matrix: Water Prep Batch: 560-9117
Dilution: 1.0
Date Analyzed: 03/03/2007 0713
Date Prepared: 02/26/2007 1028

Instrument ID: Hewlett Packard GC [Met
Lab File ID: 03020759.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

MSD Lab Sample ID: 560-3587-1 Analysis Batch: 560-9307
Client Matrix: Water Prep Batch: 560-9117
Dilution: 1.0
Date Analyzed: 03/03/2007 0734
Date Prepared: 02/26/2007 1028

Instrument ID: Hewlett Packard GC [Meth
Lab File ID: 03020760.D
Initial Weight/Volume: 1000 mL
Final Weight/Volume: 10 mL
Injection Volume:
Column ID: PRIMARY

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Aroclor 1016	111	114	50 - 135	2	30		
Aroclor 1260	87	87	50 - 135	1	30		
Surrogate							
Tetrachloro-m-xylene		102	102			25 - 140	
DCB Decachlorobiphenyl		65	51			42 - 133	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9107

Lab Sample ID: MB 560-9107/1-AA
Client Matrix: Water
Dilution: 10
Date Analyzed: 02/27/2007 1834
Date Prepared: 02/26/2007 0910

Analysis Batch: 560-9167
Prep Batch: 560-9107
Units: ug/L

Method: 6020
Preparation: 3010A
Dissolved

Instrument ID: Agilent ICPMS
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Ag	1.0	U	1.0	5.0
As	1.0	U	1.0	5.0
Ba	2.3	J	1.0	50
Cd	1.0	U	1.0	5.0
Cr	1.1	U	1.1	20
Ni	1.0	U	1.0	10
Pb	1.0	U	1.0	5.0
Se	1.0	U	1.0	5.0
Zn	50	U	50	100

Lab Control Spike - Batch: 560-9107

Lab Sample ID: LCS 560-9107/2-AA
Client Matrix: Water
Dilution: 10
Date Analyzed: 02/27/2007 1841
Date Prepared: 02/26/2007 0910

Analysis Batch: 560-9167
Prep Batch: 560-9107
Units: ug/L

Method: 6020
Preparation: 3010A
Dissolved

Instrument ID: Agilent ICPMS
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Ag	400	401	100	80 - 120	
As	800	788	99	80 - 120	
Ba	800	790	99	80 - 120	
Cd	400	381	95	80 - 120	
Cr	800	722	90	80 - 120	
Ni	800	739	92	80 - 120	
Pb	400	436	109	80 - 120	
Se	800	799	100	80 - 120	
Zn	800	784	98	80 - 120	

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Matrix Spike/ Matrix Spike Duplicate Recovery Report - Batch: 560-9107

Method: 6020
Preparation: 3010A
Dissolved

MS Lab Sample ID: 560-3587-1 Analysis Batch: 560-9167
Client Matrix: Water Prep Batch: 560-9107
Dilution: 10
Date Analyzed: 02/27/2007 1854
Date Prepared: 02/26/2007 0910

Instrument ID: Agilent ICPMS
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

MSD Lab Sample ID: 560-3587-1 Analysis Batch: 560-9167
Client Matrix: Water Prep Batch: 560-9107
Dilution: 10
Date Analyzed: 02/27/2007 1900
Date Prepared: 02/26/2007 0910

Instrument ID: Agilent ICPMS
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	% Rec.		Limit	RPD	RPD Limit	MS Qual	MSD Qual
	MS	MSD					
Ag	98	99	80 - 120	1	20		
As	98	99	80 - 120	0	20		
Ba	98	98	80 - 120	0	20		
Cd	94	94	80 - 120	0	20		
Cr	89	89	80 - 120	0	20		
Ni	89	89	80 - 120	0	20		
Pb	107	108	80 - 120	1	20		
Se	99	100	80 - 120	0	20		
Zn	96	97	80 - 120	1	20		

Calculations are performed before rounding to avoid round-off errors in calculated results.

Quality Control Results

Client: Entact, LLC

Job Number: 560-3587-1

Method Blank - Batch: 560-9132

Lab Sample ID: MB 560-9132/3-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/26/2007 1420
Date Prepared: 02/26/2007 1000

Analysis Batch: 560-9131
Prep Batch: 560-9132
Units: mg/L

Method: 7470A
Preparation: 7470A
Dissolved

Instrument ID: Mercury Analyzer Leeman
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Result	Qual	MDL	RL
Hg	0.00013	U	0.00013	0.0020

Lab Control Spike - Batch: 560-9132

Lab Sample ID: LCS 560-9132/4-AA
Client Matrix: Water
Dilution: 1.0
Date Analyzed: 02/26/2007 1422
Date Prepared: 02/26/2007 1000

Analysis Batch: 560-9131
Prep Batch: 560-9132
Units: mg/L

Method: 7470A
Preparation: 7470A
Dissolved

Instrument ID: Mercury Analyzer Leeman
Lab File ID: N/A
Initial Weight/Volume: 50 mL
Final Weight/Volume: 50 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Hg	0.00500	0.00570	114	80 - 120	

Calculations are performed before rounding to avoid round-off errors in calculated results.

SEVERN
TRENT

STL

12# | 1.3, -0.7, 0.1, -1.0, 1.0

CHAIN OF CUSTODY RECORD

CUSTOMER INFORMATION		PROJECT INFORMATION		NUMBER OF CONTAINERS	ANALYSIS/METHOD REQUEST								
COMPANY: Extract Services	SEND REPORT TO: Liz Scagg	PROJECT NAME/NUMBER: A11631	Sheeridan Superfund			BILLING INFORMATION							
ADDRESS: 3129 Bass Pro Dr. Grapevine TX 76051		BILL TO: Samie As	ADDRESS:										
PHONE: 972 580 1323	PHONE:	FAX: 972 5501 7464	FAX:	PO NO:									
SAMPLE NO.	SAMPLE DESCRIPTION	SAMPLE DATE	SAMPLE TIME	SAMPLE MATRIX	CONTAINER	PRESERV.	VOC's	Silicas	Methane	Pesticides	PCBs	REMARKS/PRECAUTIONS	
1	MW-39	2/21/07	0920	H ₂ O	Ambros VAPAPC	H2O ICE HN03	X	X	X	X	X		
2	MW-37		1040				X	X	X	X	X		
3	MW-35		1140				X	X	X	X	X		
4	MW-34		1255				X	X	X	X	X		
5	MW-31		1605				X	X	X	X	X		
6	MW-16		1710				X	X	X	X	X		
SAMPLER: D. McGough		SHIPMENT METHOD: FedEx		AIRBILL NO.:									
REQUIRED TURNAROUND: <input type="checkbox"/> SAME DAY <input type="checkbox"/> 24 HOURS <input type="checkbox"/> 48 HOURS <input type="checkbox"/> 72 HOURS <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 10 DAYS <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> OTHER													
1. RELINQUISHED BY:	DATE	2. RELINQUISHED BY:	DATE	3. RELINQUISHED BY:	DATE								
SIGNATURE: D. McGough	2/22/07	SIGNATURE: FEDEX	2/23/07	SIGNATURE:									
PRINTED NAME/COMPANY: Duran Z McGough / Extract Services	TIME 1540	PRINTED NAME/COMPANY:	TIME 0945	PRINTED NAME/COMPANY:	TIME								
1. RECEIVED BY:	DATE	2. RECEIVED BY:	DATE	3. RECEIVED BY:	DATE								
SIGNATURE: FEDEX		SIGNATURE: Anna Channell	2/23/07	SIGNATURE:									
PRINTED NAME/COMPANY:	TIME	PRINTED NAME/COMPANY: STLC	TIME 0945	PRINTED NAME/COMPANY:	TIME								

SEVERN TRENT LABORATORIES, INC.

1733 N. Padre Island Drive
 Corpus Christi, TX 78408
 Phone: (361) 289-2673 / Fax: (361) 289-2471

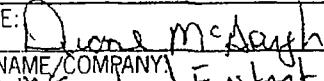
STL8222-560 (12/02)

SEVERN
TRENT

STL

Q.O, 1.3, 2.4, Q.O, 1.4, 1.4, 1.9 No. 41511
IR#1 1.3, -0.7, 0.1, -1.0, 1.0

CHAIN OF CUSTODY RECORD

CUSTOMER INFORMATION		PROJECT INFORMATION		NUMBER OF CONTAINERS	ANALYSIS/METHOD REQUEST			
COMPANY: Entract LLC	SEND REPORT TO: Liz Sapp	PROJECT NAME/NUMBER: D1631 Sheridan Superfund	BILLING INFORMATION					
ADDRESS: 3129 Bass Pro Drive Grapevine TX 76051	BILL TO: Same As	ADDRESS: 						
PHONE: 972-586-1323	PHONE:							
FAX: 972-550-7464	FAX:	PO NO:						
SAMPLE NO.	SAMPLE DESCRIPTION	SAMPLE DATE	SAMPLE TIME			SAMPLE MATRIX	CONTAINER	PRESERV.
1	R1-A	2/22/07	0900			H2O	AMBER VOL Plastic	HCl ICE HN03
2	R1-B		0920					
3	R1-C		0935					
4	R1-D		1015					
5	R2-A		1035					
6	R2-B		1050					
7	R2-C		1115					
8	R2-D		1130					
SAMPLER: D. McGough		SHIPMENT METHOD: FedEx			AIRBILL NO.:			
REQUIRED TURNAROUND: <input type="checkbox"/> SAME DAY <input type="checkbox"/> 24 HOURS <input type="checkbox"/> 48 HOURS <input type="checkbox"/> 72 HOURS <input type="checkbox"/> 5 DAYS <input type="checkbox"/> 10 DAYS <input checked="" type="checkbox"/> ROUTINE <input type="checkbox"/> OTHER								
1. RELINQUISHED BY: SIGNATURE: 	DATE: 2/22/07	2. RELINQUISHED BY: SIGNATURE: FEDEX	DATE: 2/23/07	3. RELINQUISHED BY: SIGNATURE:	DATE:			
PRINTED NAME/COMPANY: D. McGough Entract	TIME: 1340	PRINTED NAME/COMPANY:	TIME: 0945	PRINTED NAME/COMPANY:	TIME:			
1. RECEIVED BY: SIGNATURE: FEDEX	DATE:	2. RECEIVED BY: SIGNATURE: Anna Chandler	DATE: 2/23/07	3. RECEIVED BY: SIGNATURE:	DATE:			
PRINTED NAME/COMPANY:	TIME:	PRINTED NAME/COMPANY: STLCC	TIME: 0945	PRINTED NAME/COMPANY:	TIME:			

STL8222-560 (12/02)

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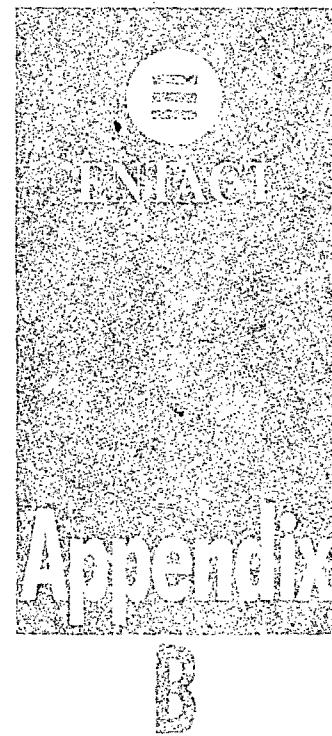
LOGIN SAMPLE RECEIPT CHECK LIST

Client: Entact, LLC

Job Number: 560-3587-1

Login Number: 3587

Question	T/F/NA	Comment
Radioactivity either was not measured or, if measured, is at or below background	NA	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	1.3,2.0,2.4,2.0,1.4,1.4,1.9,1.3,-0.7 ,0.1,-1.0,1.0 NOT FROZEN IR #1
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	NA	
Samples do not require splitting or compositing.	NA	



B

Appendix B
Statistical Calculations

Compound	Date	Benzene	Tetrachloroethylene	Trans-1,2-Dichloroethylene	Trichloroethylene	Total Arsenic
Alternate Concentration Limit		26	41	26	26	260
Trigger for RAP Preparation		4	6	4	4	40
Trigger for Increased Monitoring		1	2	1	1	10
R1-A ADJ	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0047
	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0031
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0017
R1-B ADJ	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0045
	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0036
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0017
R1-C ADJ	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0041
	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0036
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0018
R1-D ADJ	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0054
	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0040
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0018
R2-A ¹ DOWN	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0051
R2-A UP	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0042
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0022
R2-B DOWN	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0058
R2-B UP	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0041
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0017
R2-C DOWN	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0043
R2-C UP	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0046
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0019
R2-D DOWN	08/02/06	0.0002	0.0002	0.0002	0.00032	0.0046
R2-D UP	11/09/06	0.0002	0.0002	0.0002	0.00032	0.0054
	02/22/07	0.0002	0.0002	0.0002	0.00032	0.0016

Note - all concentrations in mg/L

1 - Downgradient Brazos River Sample

UPSTREAM BACKGROUND WATER QUALITY

	Benzene	PCE	trans-1,2-DCE	TCE	Arsenic
Mean	0.0002	0.0002	0.0002	0.00032	0.004575
Variance	2.93874E-39	2.93874E-39	2.93874E-39	0	2.1208E-06

ADJACENT BACKGROUND WATER QUALITY

	Benzene	PCE	trans-1,2-DCE	TCE	Arsenic
Mean	0.0002	0.0002	0.0002	0.00032	0.00333333
Variance	2.93874E-39	2.93874E-39	2.93874E-39	0	1.5639E-06

NORMALITY DISTRIBUTION BY GEARY'S PROCEDURE

ALL	Benzene	PCE	trans-1,2-DCE	TCE	Arsenic
Mean					0.0035625
SSS					-1.068E-04
SAD					2.913E-02
The Test					#NUM!
Significance					#NUM!

DUNNETT'S PROCEDURE FOR ARSENIC

	Adjacent	Upstream
Ex	0.0400	0.0455
xi	0.003333333	0.003791667
xi-xo		-0.000458333
Ex2	0.00014308	0.00018663
Si2	0.00000774	0.00001023
Ti		

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